



Version **7.8** | November 2012 | eDOC2232E

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# Polycom® RealPresence® Collaboration Server (RMX) 1500/2000/4000 XML API Release Notes



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# Table of Contents

<b>Version 7.8 - New Schemas</b> .....	<b>1-1</b>
Schema obj_customize_setting_ongoing_conf - New Elements, Groups, and Types .....	1-2
Schema response_trans_customize_setting_ongoing_conf - New Elements, Groups, and Types .....	1-3
Schema trans_customize_setting_ongoing_conf - New Elements, Groups, and Types .....	1-6
<b>Version 7.8 - Changes to Existing Schemas</b> .....	<b>1-8</b>
Schema common_obj - Additions and Modifications .....	1-8
Schema common_obj_ip_span - Modifications .....	1-11
Schema common_trans - Modifications .....	1-12
Schema common_trans_obj - Additions and Modifications .....	1-15
Schema obj_active_directory - Modifications .....	1-19
Schema obj_cdr_full - Additions and Modifications .....	1-20
Schema obj_collect_info - Modifications .....	1-22
Schema obj_conf_summary_list - Modifications .....	1-22
Schema obj_force - Modifications .....	1-23
Schema obj_hot_backup - Additions and Modifications .....	1-24
Schema obj_ip_service - Modifications .....	1-30
Schema obj_ongoing_party - Additions and Modifications .....	1-31
Schema obj_party - Additions and Modifications .....	1-41
Schema obj_res_summary_list - Modification .....	1-44
Schema obj_reservation - Additions and Modifications .....	1-44
Schema obj_rsrc_report - Additions and Modifications .....	1-48
Schema response_trans_conf - Additions and Modifications .....	1-52
Schema response_trans_mcu - Additions and Modifications .....	1-54
Schema trans_certificate_request - Additions and Modifications .....	1-56
Schema trans_conf_2 - Additions and Modifications .....	1-56
Schema trans_mcu - Additions and Modifications .....	1-58
<b>Elements that are not Supported in the RealPresence Collaboration</b>	
<b>Server (RMX)</b> .....	<b>1-61</b>
Schema common_obj .....	1-62
Schema common_obj_ip_span .....	1-62
Schema common_trans .....	1-62
Schema obj_av_msg_service .....	1-63
Schema obj_cards_list .....	1-64
Schema obj_cdr_full .....	1-64
Schema obj_conf_summary_list .....	1-65
Schema obj_conference .....	1-65
Schema obj_isdn_srv .....	1-66
Schema obj_ip_service .....	1-66

Schema obj_lecture_mode .....	1-66
Schema obj_ongoing_party .....	1-67
Schema obj_party .....	1-68
Schema obj_res_summary_list .....	1-69
Schema obj_reservation .....	1-70
Schema obj_service .....	1-72
Schema response_trans_av_msg_service .....	1-73
Schema response_trans_av_msg_service_list .....	1-73
Schema response_trans_card .....	1-73
Schema response_trans_cdr_full .....	1-74
Schema response_trans_conf .....	1-75
Schema response_trans_conf_list .....	1-76
Schema response_trans_ip_service .....	1-76
Schema response_trans_isdn_phone .....	1-76
Schema response_trans_isdn_service .....	1-76
Schema response_trans_mcu .....	1-77
Schema response_trans_res .....	1-77
Schema response_trans_rsrc_report .....	1-77
Schema trans_av_msg_service .....	1-78
Schema trans_av_msg_service_list .....	1-78
Schema trans_card .....	1-78
Schema trans_cdr_full .....	1-79
Schema trans_conf_list .....	1-79
Schema trans_conf_1 .....	1-79
Schema trans_conf_2 .....	1-80
Schema trans_ip_service .....	1-81
Schema trans_isdn_phone .....	1-81
Schema trans_isdn_service .....	1-81
Schema trans_mcu .....	1-81
Schema trans_res_1 .....	1-82
Schema trans_res_2 .....	1-82
Schema trans_rsrc_report .....	1-82

### **Items Supported in RMX Version 4.0 and Later but not in RMX Version 3.0 . .**

#### **1-82**

Schema response_trans_res .....	1-83
Schema response_trans_res_list .....	1-83
Schema trans_res_2 .....	1-83
Schema trans_res_list .....	1-83

# Version 7.8 - New Schemas



The product names, Polycom® RealPresence® Collaboration Server 1500, 2000, 4000 and RMX® 1500, 2000, 4000 are used interchangeably throughout this document.

The following schemas have been added to the RealPresence Collaboration Server (RMX) XML API kit in version 7.8:

**Table 1-1**     *New Schemas List*

Schema Name	Description
obj_customize_setting_ongoing_conf	This schema contains the information to enable to obtain the participant display name from the address book.
response_trans_customize_setting_ongoing_conf	This schema contains the response to the <b>trans_customize_setting_ongoing_conf</b> schema, which is used to obtain the participant display name from the address book.
trans_customize_setting_ongoing_conf	This schema is used for obtaining the participant display name from the address book.

## Replacing the Endpoint Display Name with the Address Book Name

The RealPresence Collaboration Server (RMX) can be configured to replace the name of the dial-in participant as defined in the endpoint (site name) with the name defined in the Address Book.

In this process, the system retrieves the data (name, alias, number or IP address) of the dial in participant and compares it first with the conference defined dial-in participants and if the endpoint is not found, it then searches for the endpoint with entries in the address book. After a match is found, the system displays the participant name as defined in the address book instead of the site name, in both the video layout and the RealPresence Collaboration Server (RMX) Web Client/Manager.

The system compares the following endpoint data with the address book entries:

- For H.323 participants, the system compares the IP address, Alias, or H.323 number.
- For SIP participants, the system compares the IP address or the SIP URI.



This feature is not supported for IPv6 and ISDN/PSTN participants.

## Schema obj\_customize\_setting\_ongoing\_conf - New Elements, Groups, and Types

**Table 1-2** *obj\_customize\_setting\_ongoing\_conf Schema - New Components*

Item	Description
CUSTOMIZE_SETUP_ONGOING_CONF	<p>New Element.</p> <p>This element contains the information to enable to obtain the participant display name from the address book. Includes the type: CustomizeDispSetupOngoingConf.</p> <p>Sample code:</p> <pre>&lt;xsd:element name="CUSTOMIZE_SETUP_ONGOING_CONF" type="CustomizeDispSetupOngoing Conf"/&gt;</pre>
CustomizeDispSetupOngoingConf	<p>New complexType.</p> <p>This type contains the information to enable to obtain the participant display name from the Address Book or use the endpoint defined name. Includes reference to the element: OBTAIN_DISPLAY_NAME_FROM_ADDRESS_BOOK</p> <p>Sample code:</p> <pre>&lt;xsd:complexType name="CustomizeDispSetupOngoingConf"&gt; &lt;xsd:sequence&gt; &lt;xsd:element ref="OBTAIN_DISPLAY_NAME_FROM_ADDRESS_BO OK" minOccurs="0"/&gt; &lt;xsd:any processContents="skip" minOccurs="0" maxOccurs="unbounded" namespace="##other"/&gt; &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt;</pre>
OBTAIN_DISPLAY_NAME_FROM_ADDRESS_BOOK	<p>New Element.</p> <p>This element indicates whether or not the Obtain Display Name from the Address Book is enabled or disabled. Values are:</p> <ul style="list-style-type: none"> <li><b>true</b> - Obtain the participant display name from the Address Book</li> <li><b>false</b> - Do not obtain the participant display name from the Address Book and use the endpoint defined name.</li> </ul> <p>Used by the complexType: CustomizeDispSetupOngoingConf</p> <p>Sample code:</p> <pre>&lt;xsd:element name="OBTAIN_DISPLAY_NAME_ FROM_ADDRESS_BOOK" type="xsd:boolean"/&gt;</pre>

## Schema response\_trans\_customize\_setting\_ongoing\_conf - New Elements, Groups, and Types

**Table 1-3** *response\_trans\_customize\_setting\_ongoing\_conf Schema - New Components*

Item	Description
ACTION	<p>New Element.</p> <p>This element contains the ACTIONS group which identifies the action that was requested. Includes the reference to the group: ACTIONS</p> <p>Used by the element:</p> <ul style="list-style-type: none"> <li>RESPONSE_TRANS_CUSTOMIZE_SETUP_ONGOING_CONF</li> </ul> <p>Sample code:</p> <pre>&lt;xsd:element name="ACTION"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:sequence&gt;       &lt;xsd:group ref="ACTIONS"/&gt;     &lt;/xsd:sequence&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt;</pre>
ACTIONS	<p>New Group,</p> <p>Identifies the operations to be performed to obtain the participant display name from the address book. Includes references to the following elements:</p> <ul style="list-style-type: none"> <li>UPDATE</li> <li>GET</li> </ul> <p>Used by the following elements:</p> <ul style="list-style-type: none"> <li>RESPONSE_TRANS_CUSTOMIZE_SETUP_ONGOING_CONF</li> <li>ACTION</li> </ul> <p>Sample code:</p> <pre>&lt;xsd:group name="ACTIONS"&gt;   &lt;xsd:choice&gt;     &lt;xsd:element ref="UPDATE"/&gt;     &lt;xsd:element ref="GET"/&gt;   &lt;/xsd:choice&gt; &lt;/xsd:group&gt;</pre>

**Table 1-3** *response\_trans\_customize\_setting\_ongoing\_conf Schema - New Components*  
(Continued)

Item	Description
GET	<p>New Element.</p> <p>This element indicates that the requested action is to retrieve whether or not to obtain the participant display name from the Address Book. Includes the reference to the element: CUSTOMIZE_SETUP_ONGOING_CONF</p> <p>Used by the group: ACTIONS</p> <p>Sample code:</p> <pre>&lt;xsd:element name="GET"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:sequence&gt;       &lt;xsd:element         ref="CUSTOMIZE_SETUP_ONGOING_CONF"         minOccurs="0"/&gt;     &lt;/xsd:sequence&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt;</pre>
RESPONSE_TRANS_CUSTOMIZE_SETUP_ONGOING_CONF	<p>New Element.</p> <p>This element contains the response to the <b>trans_customize_setting_ongoing_conf</b> schema, which is used to obtain the participant display name from the address book.</p> <p>Includes references to the following elements:</p> <ul style="list-style-type: none"> <li>• RETURN_STATUS</li> <li>• ACTIONS</li> <li>• ACTION</li> </ul> <p>Sample code:</p> <pre>&lt;xsd:element   name="RESPONSE_TRANS_CUSTOMIZE_SETUP_ONGOING_CONF"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:sequence&gt;       &lt;xsd:element ref="RETURN_STATUS"/&gt;       &lt;xsd:choice&gt;         &lt;xsd:group ref="ACTIONS"/&gt;         &lt;xsd:element ref="ACTION"/&gt;       &lt;/xsd:choice&gt;     &lt;/xsd:sequence&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt;</pre>



**Table 1-3** *response\_trans\_customize\_setting\_ongoing\_conf Schema - New Components*  
(Continued)

Item	Description
UPDATE	<p>New Element.</p> <p>This element indicates that the requested action is to update whether or not to obtain the participant display name from the Address Book.</p> <p>Used by the group: ACTIONS</p> <p>Sample code:</p> <pre>&lt;xsd:element name="UPDATE"/&gt;</pre>

## Schema trans\_customize\_setting\_ongoing\_conf - New Elements, Groups, and Types

**Table 1-4** trans\_customize\_setting\_ongoing\_conf Schema - New Components

Item	Description
ACTION	<p>New Element.</p> <p>This element contains the ACTIONS group, which identifies the operation to be performed. Contains reference to the group: ACTIONS.</p> <p>Used by the element: TRANS_CUSTOMIZE_SETUP_ONGOING_CONF</p> <p>Sample code:</p> <pre>&lt;xsd:element name="ACTION"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:sequence&gt;       &lt;xsd:group ref="ACTIONS"/&gt;     &lt;/xsd:sequence&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt;</pre>
ACTIONS	<p>New Group.</p> <p>Identifies the customize setting ongoing conference operations to be performed.</p> <p>Contains reference to the following elements:</p> <ul style="list-style-type: none"> <li>• UPDATE</li> <li>• GET</li> </ul> <p>Used by the element: TRANS_CUSTOMIZE_SETUP_ONGOING_CONF</p> <p>Sample code:</p> <pre>&lt;xsd:group name="ACTIONS"&gt;   &lt;xsd:choice&gt;     &lt;xsd:element ref="UPDATE"/&gt;     &lt;xsd:element ref="GET"/&gt;   &lt;/xsd:choice&gt; &lt;/xsd:group&gt;</pre>
GET	<p>New Element.</p> <p>This element retrieves whether to obtain the participant display name from the address book or use the endpoint defined name.</p> <p>Used by the group: ACTIONS</p> <p>Sample code:</p> <pre>&lt;xsd:element name="GET"/&gt;</pre>

**Table 1-4** *trans\_customize\_setting\_ongoing\_conf Schema - New Components (Continued)*

Item	Description
TRANS_CUSTOMIZE_SETUP_ONGOING_CONF	<p>New Element.</p> <p>This element is used to retrieve and update whether to obtain the participant display name from the address book or use the endpoint defined name.</p> <p>Include references to the following elements:</p> <ul style="list-style-type: none"> <li>TRANS_COMMON_PARAMS</li> <li>ACTIONS (group)</li> <li>ACTION</li> </ul> <p>Sample code:</p> <pre>&lt;xsd:element name="TRANS_CUSTOMIZE_SETUP_ONGOING_CONF"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:sequence&gt;       &lt;xsd:element ref="TRANS_COMMON_PARAMS"/&gt;       &lt;xsd:choice&gt;         &lt;xsd:group ref="ACTIONS"/&gt;         &lt;xsd:element ref="ACTION"/&gt;       &lt;/xsd:choice&gt;       &lt;xsd:any processContents="skip" minOccurs="0" maxOccurs="unbounded" namespace="##other"/&gt;     &lt;/xsd:sequence&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt;</pre>
UPDATE	<p>New Element.</p> <p>This element updates whether to obtain the participant display name from the address book or use the endpoint defined name. Includes reference to the element: CUSTOMIZE_SETUP_ONGOING_CONF</p> <p>Used by the group: ACTIONS</p> <p>Sample code:</p> <pre>&lt;xsd:element name="UPDATE"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:sequence&gt;       &lt;xsd:element ref="CUSTOMIZE_SETUP_ONGOING_CONF"/&gt;       &lt;xsd:any processContents="skip" minOccurs="0" maxOccurs="unbounded" namespace="##other"/&gt;     &lt;/xsd:sequence&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt;</pre>

# Version 7.8 - Changes to Existing Schemas

## Schema common\_obj - Additions and Modifications

**Table 2-1** common\_obj Schema - Additions and Modifications

Item	Description
CascadeContent	<p>Modified ComplexType.</p> <p>The following elements were added to the ComplexType:</p> <ul style="list-style-type: none"> <li>CASCADED_LINKS_NUMBER</li> <li>LINK_TYPE</li> </ul> <p>Used by the element: CASCADE</p> <p>Sample code:</p> <pre>&lt;xsd:complexType name="CascadeContent"&gt; &lt;xsd:sequence&gt; &lt;xsd:element ref="CASCADE_ROLE" minOccurs="0"/&gt; &lt;xsd:element ref="CASCADED_LINKS_NUMBER" minOccurs="0"/&gt; &lt;xsd:element ref="LINK_TYPE" minOccurs="0"/&gt; &lt;xsd:element ref="MASTER_NAME" minOccurs="0"/&gt; &lt;xsd:any processContents="skip" minOccurs="0" maxOccurs="unbounded" namespace="##other"/&gt; &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt;</pre>
CASCADED_LINKS_NUMBER	<p>New Element.</p> <p>In a participant object which is a cascaded link this element indicates the number of channels used. In a conference object which has at least one cascaded link this element indicates the number of channels used by all cascaded links. In all other cases this element is zero.</p> <p>Used by the Complex Type: CascadeContent</p> <p>Sample code:</p> <pre>&lt;xsd:element name="CASCADED_LINKS_NUMBER" type="xsd:integer" default="0"/&gt;</pre>

**Table 2-1** *common\_obj Schema - Additions and Modifications (Continued)*

Item	Description
CHINESE_FONT	<p>New Element.</p> <p>This element indicates the Chinese font being used for text over video. Includes the type: ChineseFontType</p> <p>Sample code:</p> <pre>&lt;xsd:element name="CHINESE_FONT" type="ChineseFontType" /&gt;</pre>
ChineseFontType	<p>New SimpleType.</p> <p>This type indicates the Chinese font being used for text over video. Enumeration value.</p> <p>The values are:</p> <ul style="list-style-type: none"> <li>enumeration <b>Default</b> - The default Chinese font - Heiti</li> <li>enumeration <b>Heiti</b> - Heiti</li> <li>enumeration <b>Songti</b> - Songti</li> <li>enumeration <b>Kaiti</b> - Kaiti</li> <li>enumeration <b>Weibei</b> - Weibei</li> </ul> <p>Sample code:</p> <pre>&lt;xsd:simpleType name="ChineseFontType"&gt;   &lt;xsd:restriction base="xsd:string"&gt;     &lt;xsd:enumeration value="Default"/&gt;     &lt;xsd:enumeration value="Heiti"/&gt;     &lt;xsd:enumeration value="Songti"/&gt;     &lt;xsd:enumeration value="Kaiti"/&gt;     &lt;xsd:enumeration value="Weibei"/&gt;   &lt;/xsd:restriction&gt; &lt;/xsd:simpleType&gt;</pre>
LINK_TYPE	<p>New Element.</p> <p>This element is not supported in this version.</p> <p>Used by the Complex Type: CascadeContent</p> <p>Sample code:</p> <pre>&lt;xsd:element name="LINK_TYPE" type="LinkType" default="regular"/&gt;</pre>

**Table 2-1** *common\_obj Schema - Additions and Modifications (Continued)*

Item	Description
LinkType	<p>New SimpleType. This type is not supported in this version.. The values are:</p> <ul style="list-style-type: none"><li>• enumeration <b>regular</b> - Not applicable</li><li>• enumeration <b>sub_link</b> - Not applicable</li><li>• enumeration <b>main_link</b> - Not applicable</li></ul> <p>Sample code:</p> <pre>&lt;xsd:simpleType name="LinkType"&gt;   &lt;xsd:restriction base="xsd:string"&gt;     &lt;xsd:enumeration value="regular"/&gt;     &lt;xsd:enumeration value="sub_link"/&gt;     &lt;xsd:enumeration value="main_link"/&gt;   &lt;/xsd:restriction&gt; &lt;/xsd:simpleType&gt;</pre>

## Schema common\_obj\_ip\_span - Modifications

**Table 2-2** *common\_obj\_ip\_span Schema - Modifications*

Item	Description
IpSpanContent	<p>Modified ComplexType.</p> <p>Added reference to the element:</p> <ul style="list-style-type: none"><li>• NETWORK_INTERFACE</li></ul> <p>Used by the element: IP_SPAN</p> <p>Sample code:</p> <pre>&lt;xsd:complexType name="IpSpanContent"&gt; &lt;xsd:sequence&gt; &lt;xsd:element ref="LINE_NUMBER"/&gt; &lt;xsd:element ref="SERVICE_PROVIDER_NAME" minOccurs="0"/&gt; &lt;!--not supported--&gt; &lt;xsd:element ref="IP" minOccurs="0"/&gt; : &lt;xsd:element ref="NETWORK_INTERFACE" minOccurs="0"/&gt; &lt;xsd:any processContents="skip" minOccurs="0" maxOccurs="unbounded" namespace="##other"/&gt; &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt;</pre>

## Schema common\_trans - Modifications

**Table 2-3** common\_trans Schema - Modifications

Item	Description
AuthorizationGroupType	<p>Modified simpleType.</p> <p>Added new enumeration value: administrator_readonly This type of administrator has the ability to view all the configurations, back up the configuration, monitor the system, and view and download audit files, but is not allowed to do any configuration changes or to create or affect Conferences or Participants.</p> <p>Used by element: AUTHORIZATION_GROUP</p> <p>Sample code:</p> <pre>&lt;xsd:simpleType name="AuthorizationGroupType"&gt;   &lt;xsd:restriction base="xsd:string"&gt;     &lt;xsd:enumeration value="administrator"/&gt;     &lt;xsd:enumeration value="administrator_readonly"/&gt;     &lt;xsd:enumeration value="operator"/&gt;     &lt;xsd:enumeration value="moderator"/&gt;     &lt;xsd:enumeration value="attendant"/&gt;     &lt;xsd:enumeration value="recording_user"/&gt;     &lt;xsd:enumeration value="recording_administrator"/&gt;     &lt;xsd:enumeration value="auditor"/&gt;     &lt;xsd:enumeration value="anonymous"/&gt;   &lt;/xsd:restriction&gt; &lt;/xsd:simpleType&gt;</pre>
AutoScanIntervalType	<p>Modified SimpleType.</p> <p>This type contains the time interval values in seconds for the cyclic display of participants in the Auto scan video layout window.</p> <p>Added new enumeration value:</p> <ul style="list-style-type: none"> <li>enumeration <b>5</b> - 5 seconds</li> </ul> <p>Sample code:</p> <pre>&lt;xsd:simpleType name="AutoScanIntervalType"&gt;   &lt;xsd:restriction base="xsd:string"&gt;     &lt;xsd:enumeration value="5"/&gt;     &lt;xsd:enumeration value="10"/&gt;     :     &lt;xsd:enumeration value="270"/&gt;     &lt;xsd:enumeration value="300"/&gt;   &lt;/xsd:restriction&gt; &lt;/xsd:simpleType&gt;</pre>



**Table 2-3** *common\_trans Schema - Modifications (Continued)*

Item	Description
ProductType	<p>Modified SimpleType. This type identifies the product type. Added the following new enumeration values:</p> <ul style="list-style-type: none"><li>enumeration <b>SoftMCU</b> - Software MCU</li><li>enumeration <b>SoftMCU_Mfw</b> - Software MCU for Media Framework</li><li>enumeration <b>Rmx_800S</b> - RealPresence Collaboration Server 800s, Virtual Edition</li><li>enumeration <b>Rmx_1800</b> - RMX 1800</li></ul> <p>Sample code:</p> <pre>&lt;xsd:simpleType name="ProductType"&gt; &lt;xsd:restriction base="xsd:string"&gt; &lt;xsd:enumeration value="Rmx"/&gt; &lt;xsd:enumeration value="mgc_100"/&gt; &lt;xsd:enumeration value="mgc_50"/&gt; &lt;xsd:enumeration value="mgc_25"/&gt; :   &lt;!--Supported since v7.8--&gt; &lt;xsd:enumeration value="SoftMCU"/&gt; &lt;xsd:enumeration value="SoftMCU_Mfw"/&gt; &lt;xsd:enumeration value="Rmx_800S"/&gt; &lt;xsd:enumeration value="Rmx_1800"/&gt; &lt;/xsd:restriction&gt; &lt;/xsd:simpleType&gt;</pre>

**Table 2-3** *common\_trans Schema - Modifications (Continued)*

Item	Description
VersionContent	<p>Modified complexType.  Added new reference to the element: DESCRIPTION  Supports version descriptions that contain special characters such as C or J in the minor version number.  For example: 7.6.1C is actually Main = 7, Major = 6, Minor = 1, but the description will contain the version as string 7.6.1C.XXX.</p> <p>Used by the following elements:</p> <ul style="list-style-type: none"> <li>• MCU_VERSION</li> <li>• MCMS_VERSION</li> <li>• XAP_VERSION</li> <li>• SOFTWARE_VERSION</li> <li>• HARDWARE_VERSION</li> <li>• PRI_SOFTWARE_VERSION</li> <li>• ATM_SOFTWARE_VERSION</li> <li>• STACK_CONTROLLER_VERSION</li> <li>• RTP_VERSION</li> <li>• XILINX_VERSION</li> <li>• STIC_VERSION</li> <li>• MUX_SOFTWARE_VERSION</li> <li>• DSP_SOFTWARE_VERSION</li> <li>• CODEC_SOFTWARE_VERSION</li> <li>• MSG_EXTENSION_SOFTWARE_VERSION</li> <li>• MONITOR_SOFTWARE_VERSION</li> <li>• VP_SOFTWARE_VERSION</li> <li>• VCP_SLIDE_SOFTWARE_VERSION</li> <li>• INI_FILE_VERSION</li> <li>• XILINX_BUILDER_SOFTWARE_VERSION</li> <li>• XILINX_TCS_SOFTWARE_VERSION</li> <li>• MCS_SOFTWARE_VERSION</li> <li>• T123_SOFTWARE_VERSION</li> <li>• FPGA_VERSION</li> <li>• CONTROLLER_VERSION</li> <li>• UNIT_VERSION</li> <li>• QIFI_VERSION</li> <li>• PROCESSOR_VERSION</li> </ul>

**Table 2-3** *common\_trans Schema - Modifications (Continued)*

Item	Description
	<p>Sample code:</p> <pre>&lt;xsd:complexType name="VersionContent"&gt;   &lt;xsd:sequence&gt;     &lt;xsd:element ref="MAIN"/&gt;     &lt;xsd:element ref="MAJOR"/&gt;     :     &lt;xsd:element ref="DESCRIPTION" minOccurs="0"/&gt;     &lt;xsd:any processContents="skip" minOccurs="0"       maxOccurs="unbounded" namespace="##other"/&gt;   &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt;</pre>

## Schema common\_trans\_obj - Additions and Modifications

**Table 2-4** *common\_trans\_obj Schema - Additions and Modifications*

Item	Description
BASE_PROFILE_NAME	<p>New Element.</p> <p>This element is used when exporting Conference Templates. The Conference Profiles of the Conference Templates are identified by Name (BASE_PROFILE_NAME) and not by the conference ID as conference IDs are not necessarily unique when importing the Conference Templates.</p> <p>Sample code:</p> <pre>&lt;xsd:element name="BASE_PROFILE_NAME"   type="xsd:string"/&gt;</pre>
CONF_MEDIA_TYPE	<p>New Element.</p> <p>This element contains the conference media type. Includes the type: ConfMediaType</p> <p>Sample code:</p> <pre>&lt;xsd:element name="CONF_MEDIA_TYPE"   type="ConfMediaType" /&gt;</pre>

**Table 2-4** *common\_trams\_obj Schema - Additions and Modifications (Continued)*

Item	Description
ConfMediaType	<p>New SimpleType. This type contains the conference media type. Enumeration value. The values are:</p> <ul style="list-style-type: none"> <li>enumeration <b>avc_only</b> - AVC only conference only</li> <li>enumeration <b>media_relay_only</b> - SVC only conference</li> <li>enumeration <b>mix_avc_media_relay</b> - For future use</li> <li>enumeration <b>mix_avc_media_relay_vsw</b> - For future use</li> </ul> <p>Used by the element: CONF_MEDIA_TYPE</p> <p>Sample code:</p> <pre>&lt;xsd:simpleType name="ConfMediaType"&gt; &lt;xsd:restriction base="xsd:string"&gt; &lt;xsd:enumeration value="avc_only" /&gt; &lt;xsd:enumeration value="media_relay_only" /&gt; &lt;xsd:enumeration value="mix_avc_media_relay" /&gt; &lt;xsd:enumeration value="mix_avc_media_relay_vsw" /&gt; &lt;/xsd:restriction&gt; &lt;/xsd:simpleType&gt;</pre>
EXCLUSIVE_CONTENT_MODE	<p>New Element. This element indicates whether Content broadcasting is limited to one participant for the conference.</p> <p>Sample code:</p> <pre>&lt;xsd:element name="EXCLUSIVE_CONTENT_MODE" type="xsd:boolean"/&gt;</pre>

**Table 2-4** *common\_trams\_obj Schema - Additions and Modifications (Continued)*

Item	Description
MessageColorType	<p>Modified SimpleType. Added new enumeration value:</p> <ul style="list-style-type: none"> <li>enumeration <b>green_font_on_black_background</b> - Green font on black background</li> </ul> <p>Sample code:</p> <pre>&lt;xsd:simpleType name="MessageColorType"&gt; &lt;xsd:restriction base="xsd:string"&gt; &lt;xsd:enumeration value="white_font_on_light_blue_background"/&gt; &lt;xsd:enumeration value="white_font_on_black_background"/&gt; : &lt;xsd:enumeration value="green_font_on_black_background"/&gt; &lt;xsd:enumeration value="greygreen_font_on_white_background"/&gt; &lt;xsd:enumeration value="black_font_on_gray_background"/&gt; &lt;xsd:enumeration value="black_font_on_white_background"/&gt; &lt;/xsd:restriction&gt; &lt;/xsd:simpleType&gt;</pre>
NETWORK_INTERFACE	<p>New Element. This element</p> <p>Sample code:</p> <pre>&lt;xsd:element name="NETWORK_INTERFACE" type="xsd:string"/&gt;</pre>
TransportTypeEnum	<p>New SimpleType. This type contains the transport protocols used for SIP. The values are:</p> <ul style="list-style-type: none"> <li>enumeration <b>udp</b> - UDP (User Datagram Protocol)</li> <li>enumeration <b>tcp</b> - TCP (Transport Control Protocol)</li> <li>enumeration <b>tls</b> - TLS (Transport Layer Security)</li> </ul> <p>Sample code:</p> <pre>&lt;xsd:simpleType name="TransportTypeEnum"&gt; &lt;xsd:restriction base="xsd:string"&gt; &lt;xsd:enumeration value="udp"/&gt; &lt;xsd:enumeration value="tcp"/&gt; &lt;xsd:enumeration value="tls"/&gt; &lt;/xsd:restriction&gt; &lt;/xsd:simpleType&gt;</pre>

**Table 2-4** *common\_trams\_obj Schema - Additions and Modifications (Continued)*

Item	Description
V35_GATEWAY_ALIAS	<p>New Element.</p> <p>This element contains the alias for the specific V35 Gateway. It is used to bypass an Apache bug.</p> <p>Sample code:</p> <pre>&lt;xsd:element name="V35_GATEWAY_ALIAS" type="xsd:string"/&gt;</pre>
V35_GATEWAY_PORT	<p>New Element.</p> <p>This element identifies the port assigned to specific V35 Gateway attached to a specific RMX.</p> <p>Used by the complex type: V35GatewaySecurityContent</p> <p>Sample code:</p> <pre>&lt;xsd:element name="V35_GATEWAY_PORT" type="xsd:string"/&gt;</pre>
V35_GATEWAY_SECURITY_CONTENT	<p>New Element.</p> <p>This element contains information needed to access a specific V35 Gateway.</p> <p>Currently, only the V35 Gateway port is used to access the V35 Gateway.</p> <p>Includes the type: V35GatewaySecurityContent</p> <p>Sample code:</p> <pre>&lt;xsd:element name="V35_GATEWAY_SECURITY_CONTENT" type="V35GatewaySecurityContent"/&gt;</pre>
V35GatewaySecurityContent	<p>New ComplexType.</p> <p>This type contains information needed to access a given V35 Gateway currently only the port.</p> <p>Includes reference to the following element: V35_GATEWAY_PORT</p> <p>Sample code:</p> <pre>&lt;xsd:complexType name="V35GatewaySecurityContent"&gt;   &lt;xsd:sequence&gt;     &lt;xsd:element ref="V35_GATEWAY_PORT" minOccurs="0"/&gt;     &lt;xsd:any processContents="skip" minOccurs="0" maxOccurs="unbounded" namespace="##other"/&gt;   &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt;</pre>

## Schema obj\_active\_directory - Modifications

**Table 2-5** obj\_active\_directory Schema - Modifications

Item	Description
ActiveDirectoryConfigContent	<p>Modified complexType. Added reference to the element: LDAP_ADMINISTRATOR_READONLY_ROLE</p> <p>Used by the element: ACTIVE_DIRECTORY_CONFIG_PARAMS</p> <p>Sample Code:  <pre>&lt;xsd:complexType name="ActiveDirectoryConfigContent"&gt; &lt;xsd:sequence&gt; &lt;xsd:element ref="ENABLE_DIRECTORY_SERVICES" minOccurs="0"/&gt; &lt;xsd:element ref="DIRECTORY_TYPE" minOccurs="0"/&gt; : &lt;xsd:element ref="LDAP_AUDITOR_ROLE" minOccurs="0"/&gt; &lt;xsd:element ref="LDAP_CHAIRPERSON_ROLE" minOccurs="0"/&gt; &lt;xsd:element ref="LDAP_OPERATOR_ROLE" minOccurs="0"/&gt; &lt;xsd:any processContents="skip" minOccurs="0" maxOccurs="unbounded" namespace="##other"/&gt; &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt;</pre> </p>
LDAP_ADMINISTRATOR_READONLY_ROLE	<p>New Element. This element identifies whether the RealPresence Collaboration Server (RMX) user authorization level that is mapped to an Active Directory Group or Role is Administrator with Read Only access.</p> <p>Used by the complexType: ActiveDirectoryConfigContent</p> <p>Sample code:  <pre>&lt;xsd:element name="LDAP_ADMINISTRATOR_ READONLY_ROLE" type="xsd:string"/&gt;</pre> </p>

## Schema obj\_cdr\_full - Additions and Modifications

**Table 2-6** *obj\_cdr\_full Schema - Additions and Modifications*

Item	Description
ADDRESS	<p>New Element.</p> <p>This element contains the IP address of the participant during an ongoing conference.</p> <p>Used by the complexType: ParticipantMaxUsageInfoContent</p> <p>Sample code: &lt;xsd:element name="ADDRESS" type="xsd:string"/&gt;</p>
EVENT_TYPE	<p>Modified group.</p> <p>Added reference to the element: PARTICIPANT_MAX_USAGE_INFO</p> <p>Used by the complexType: CdrEventContent</p> <p>Sample code: &lt;xsd:group name="EVENT_TYPE"&gt; &lt;xsd:choice&gt; &lt;xsd:element ref="CONF_START"/&gt; &lt;xsd:element ref="CONF_START_1"/&gt; : &lt;xsd:element ref="PARTICIPANT_MAX_USAGE_INFO"/&gt; &lt;xsd:element ref="PARTY_CHAIR_UPDATE"/&gt; &lt;/xsd:choice&gt; &lt;/xsd:group&gt;</p>
PARTICIPANT_MAX_USAGE_INFO	<p>New Element.</p> <p>This element is a new CDR event that describes the maximum usage of a participant. It will be generated upon disconnection of a participant from a conference, excluding audio-only calls.</p> <p>Includes the type: ParticipantMaxUsageInfoContent</p> <p>Used by the Group: EVENT_TYPE</p> <p>Sample code: &lt;xsd:element name="PARTICIPANT_MAX_USAGE_INFO" type="ParticipantMaxUsageInfoContent"/&gt;</p>



**Table 2-6** *obj\_cdr\_full Schema - Additions and Modifications (Continued)*

Item	Description
ParticipantMaxUsageInfo Content	<p>New complexType. This type contains statistics regarding a participant of a conference.</p> <p>This type includes the following elements:</p> <ul style="list-style-type: none"><li>• NAME</li><li>• PARTY_ID</li><li>• MAX_RATE</li><li>• MAX_RESOLUTION</li><li>• MAX_FRAME_RATE</li><li>• ADDRESS</li></ul> <p>Used by the element: PARTICIPANT_MAX_USAGE_INFO</p> <p>Sample code:</p> <pre>&lt;xsd:complexType name="ParticipantMaxUsageInfoContent"&gt; &lt;xsd:sequence&gt; &lt;xsd:element ref="NAME"/&gt; &lt;xsd:element ref="PARTY_ID"/&gt; &lt;xsd:element ref="MAX_RATE"/&gt; &lt;xsd:element ref="MAX_RESOLUTION"/&gt; &lt;xsd:element ref="MAX_FRAME_RATE"/&gt; &lt;xsd:element ref="ADDRESS"/&gt; &lt;xsd:any processContents="skip" minOccurs="0" maxOccurs="unbounded" namespace="##other"/&gt; &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt;</pre>

## Schema obj\_collect\_info - Modifications

**Table 2-7** *obj\_collect\_info Schema - Modifications*

Item	Description
CollectingType	<p>Modified SimpleType. Added new enumeration value:</p> <ul style="list-style-type: none"> <li>enumeration <b>collecting_type_amp_vmp_logs</b> - For future version release only</li> </ul> <p>Sample code:</p> <pre>&lt;xsd:simpleType name="CollectingType"&gt; &lt;xsd:restriction base="xsd:string"&gt; &lt;xsd:enumeration value="collecting_type_audit"/&gt; &lt;xsd:enumeration value="collecting_type_cdr"/&gt; : &lt;xsd:enumeration value="collecting_type_amp_vmp_logs"/&gt; &lt;/xsd:restriction&gt; &lt;/xsd:simpleType&gt;</pre>

## Schema obj\_conf\_summary\_list - Modifications

**Table 2-8** *obj\_conf\_summary\_list Schema - Modifications*

Item	Description
CONF_SUMMARY_DETAILS	<p>Modified Group. Added reference to the element CONF_MEDIA_TYPE to the CONF_SUMMARY_DETAILS group.</p> <p>Used by the complex type: ConferenceSummaryContent</p> <p>Sample code:</p> <pre>&lt;xsd:group name="CONF_SUMMARY_DETAILS"&gt; &lt;xsd:sequence&gt; &lt;xsd:element ref="CONF_STATUS"/&gt; &lt;xsd:element ref="START_TIME"/&gt; &lt;!-- in GMT !!!--&gt; &lt;xsd:element ref="END_TIME"/&gt; &lt;!-- in GMT !!!--&gt; : &lt;xsd:element ref="SIP_REGISTRATIONS_STATUS" minOccurs="0" /&gt; &lt;xsd:element ref="CONF_MEDIA_TYPE" minOccurs="0"/&gt; &lt;/xsd:sequence&gt; &lt;/xsd:group&gt;</pre>

## Schema obj\_force - Modifications

**Table 2-9** *obj\_force Schema - Modifications*

Item	Description
LayoutType	<p>Modified SimpleType. Added the following enumeration values:</p> <ul style="list-style-type: none"> <li>enumeration <b>1and1Overlay</b> - One cell is the background. One cell floats at the bottom.</li> <li>enumeration <b>1and2Overlay</b> - One cell is the background. Two cells float at the bottom.</li> <li>enumeration <b>1and3Overlay</b> - One cell is the background. Three cells float at the bottom.</li> <li>enumeration <b>1and2OverlayITP</b> - One cell is the background. The ITP screen floats at the bottom.</li> <li>enumeration <b>1and3OverlayITP</b> - Not in use.</li> <li>enumeration <b>1and4OverlayITP</b> - Not in use.</li> </ul> <p>Used by the element: LAYOUT</p> <p>Sample code:</p> <pre>&lt;xsd:simpleType name="LayoutType"&gt; &lt;xsd:restriction base="xsd:string"&gt; &lt;xsd:enumeration value="1x1"/&gt; &lt;xsd:enumeration value="1x2"/&gt; &lt;xsd:enumeration value="2x1"/&gt; &lt;xsd:enumeration value="2x2"/&gt; : &lt;xsd:enumeration value="1and1Overlay"/&gt; &lt;xsd:enumeration value="1and2Overlay"/&gt; &lt;xsd:enumeration value="1and3Overlay"/&gt; &lt;xsd:enumeration value="1and2OverlayITP"/&gt; &lt;xsd:enumeration value="1and3OverlayITP"/&gt; &lt;xsd:enumeration value="1and4OverlayITP"/&gt; &lt;/xsd:restriction&gt; &lt;/xsd:simpleType&gt;</pre>

## Schema obj\_hot\_backup - Additions and Modifications

**Table 2-10** *obj\_hot\_backup Schema - Additions and Modifications*

Item	Description
CHECKED	<p>New Element. This element identifies whether or not the Hot Backup trigger event is to be monitored.</p> <p>Used by the complexType: EventInfo</p> <p>Sample code: &lt;xsd:element name="CHECKED" type="xsd:boolean"/&gt;</p>
EVENT_DESCRIPTION	<p>New Element. This element contains the description of the Hot Backup trigger event.</p> <p>Used by the complexType: EventInfo</p> <p>Sample code: &lt;xsd:element name="EVENT_DESCRIPTION" type="EventDescription"/&gt;</p>
EVENT_INFO	<p>New Element. This element contains information of the Hot Backup triggers.</p> <p>Used by the complexType: HotbackupEventList</p> <p>Sample code: &lt;xsd:element name="EVENT_INFO" type="EventInfo"/&gt;</p>
EVENT_NAME	<p>New Element. This element contains the name of the Hot Backup trigger event.</p> <p>Used by the complexType: EventInfo</p> <p>Sample code: &lt;xsd:element name="EVENT_NAME" type="EventName"/&gt;</p>

**Table 2-10** *obj\_hot\_backup Schema - Additions and Modifications (Continued)*

Item	Description
EventDescription	<p>New SimpleType.</p> <p>This type contains the description of the Hot Backup triggers. Enumeration value.</p> <p>Values are:</p> <ul style="list-style-type: none"> <li>enumeration <b>Lost Connection with management port</b> - The MCU has lost connection with management port.</li> <li>enumeration <b>Lost Connection with MPM Board</b> - The MCU has lost connection with the MPM media board.</li> <li>enumeration <b>Lost connection with Signaling port</b> - The MCU has lost connection with the Signaling switch.</li> <li>enumeration <b>Lost connection with ISDN card</b> - The MCU has lost connection with ISDN card.</li> <li>enumeration <b>Lost Connections with SWITCHBoard</b> - Not Applicable.</li> </ul> <p>Used by the element: EVENT_DESCRIPTION</p> <p>Sample code:</p> <pre>&lt;xsd:simpleType name="EventDescription"&gt; &lt;xsd:restriction base="xsd:string"&gt; &lt;xsd:enumeration value="Lost connection with management port"/&gt; &lt;xsd:enumeration value="Lost Connection with MPM Board"/&gt; &lt;xsd:enumeration value="Lost connection with Signaling port"/&gt; &lt;xsd:enumeration value="Lost connection with ISDN card"/&gt; &lt;xsd:enumeration value="Lost Connections with SWITCHBoard"/&gt; &lt;/xsd:restriction&gt; &lt;/xsd:simpleType&gt;</pre>

**Table 2-10** *obj\_hot\_backup Schema - Additions and Modifications (Continued)*

Item	Description
EventInfo	<p>New ComplexType.</p> <p>This type contains the details of the Hot Backup trigger event. Includes references to the following elements:</p> <ul style="list-style-type: none"><li>• EVENT_NAME</li><li>• CHECKED</li><li>• EVENT_DESCRIPTION</li></ul> <p>Used by the element: EVENT_INFO</p> <p>Sample code:</p> <pre>&lt;xsd:complexType name="EventInfo"&gt; &lt;xsd:sequence&gt; &lt;xsd:elementref="EVENT_NAME" minOccurs="0"/&gt; &lt;xsd:elementref="CHECKED" minOccurs="0"/&gt; &lt;xsd:elementref="EVENT_DESCRIPTION" minOccurs="0"/&gt; &lt;xsd:any processContents="skip" minOccurs="0" maxOccurs="unbounded" namespace="##other"/&gt; &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt;</pre>

**Table 2-10** *obj\_hot\_backup Schema - Additions and Modifications (Continued)*

Item	Description
EventName	<p>New SimpleType.</p> <p>This type contains the names of the Hot Backup triggers. Enumeration value.</p> <p>The values are:</p> <ul style="list-style-type: none"> <li>enumeration <b>MANAGEMENT_PORT_FAILURE</b> - The MCU has lost connection with the management port.</li> <li>enumeration <b>MPM_CARD_FAILURE</b> - The MCU has last connection with the MPM card.</li> <li>enumeration <b>SIGNAL_PORT_FAILURE</b> - The MCU has lost connection with the signaling port.</li> <li>enumeration <b>ISDN_CARD_FAILURE</b> - The MCU has lost connection with the ISDN card.</li> <li>enumeration <b>SWITCH_CARD_FAILURE</b> - The MCU has lost connection with the Switch card.</li> </ul> <p>Used by the element: EVENT_NAME</p> <p>Sample code:</p> <pre>&lt;xsd:simpleType name="EventName"&gt; &lt;xsd:restriction base="xsd:string"&gt; &lt;xsd:enumeration value="MANAGEMENT_PORT_FAILURE"/&gt; &lt;xsd:enumeration value="MPM_CARD_FAILURE"/&gt; &lt;xsd:enumeration value="SIGNAL_PORT_FAILURE"/&gt; &lt;xsd:enumeration value="ISDN_CARD_FAILURE"/&gt; &lt;xsd:enumeration value="SWITCH_CARD_FAILURE"/&gt; &lt;/xsd:restriction&gt; &lt;/xsd:simpleType&gt;</pre>
HOTBACKUP_EVENT_LIST	<p>New Element.</p> <p>This element contains the list of Hot Backup events.</p> <p>Used by the complexType: HotBackupContent</p> <p>Sample code:</p> <pre>&lt;xsd:element name="HOTBACKUP_EVENT_LIST" type="HotbackupEventList"/&gt;</pre>

**Table 2-10** *obj\_hot\_backup Schema - Additions and Modifications (Continued)*

Item	Description
HotBackupContent	<p>Modified ComplexType.</p> <p>Added the following references to the elements:</p> <ul style="list-style-type: none"> <li>• HOTBACKUP_EVENT_LIST</li> <li>• MANUAL_TRIGGER</li> </ul> <p>Used by the element: HOTBACKUP_DATA</p> <p>Sample code:</p> <pre>&lt;xsd:complexType name="HotBackupContent"&gt; &lt;xsd:sequence&gt; &lt;xsd:element ref="HOTBACKUP_TYPE" minOccurs="0"/&gt; &lt;xsd:element ref="HOTBACKUP_ENABLED" minOccurs="0"/&gt; : &lt;xsd:element ref="HOTBACKUP_EVENT_LIST" minOccurs="0"/&gt; &lt;xsd:element ref="MANUAL_TRIGGER" minOccurs="0"/&gt; &lt;xsd:any processContents="skip" minOccurs="0" maxOccurs="unbounded" namespace="##other"/&gt; &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt;</pre>
HotbackupEventList	<p>New ComplexType.</p> <p>This type contains the list of Hot Backup events. Includes reference to the element EVENT_INFO.</p> <p>Used by the element: HOTBACKUP_EVENT_LIST</p> <p>Sample code:</p> <pre>&lt;xsd:complexType name="HotbackupEventList"&gt; &lt;xsd:sequence&gt; &lt;xsd:element ref="EVENT_INFO" minOccurs="0" maxOccurs="unbounded"/&gt; &lt;xsd:any processContents="skip" minOccurs="0" maxOccurs="unbounded" namespace="##other"/&gt; &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt;</pre>



**Table 2-10** *obj\_hot\_backup Schema - Additions and Modifications (Continued)*

Item	Description
MANUAL_TRIGGER	<p>New Element.</p> <p>This element indicates whether or not to manually trigger the Hot Backup.</p> <p>The values are:</p> <ul style="list-style-type: none"><li>• <b>true</b> - Hot Backup is manually triggered</li><li>• <b>false</b> - Hot Backup is not manually triggered</li></ul> <p>Used by the complextype: HotBackupContent</p> <p>Sample code:</p> <pre>&lt;xsd:element name="MANUAL_TRIGGER" type="xsd:boolean"/</pre>

## Schema obj\_ip\_service - Modifications

**Table 2-11** *obj\_ip\_service Schema - Modifications*

Item	Description
TransportTypeEnum	Deleted SimpleType. This simpleType is now defined in the common_trans_obj schema.
V35_GATEWAY_ENABLED	Deleted Element. This element is now defined in the common_trans_obj schema.
V35_GATEWAY_IP	Deleted Element. This element is now defined in the common_trans_obj schema.
V35_GATEWAY_PASSWORD	Deleted Element. This element is now defined in the common_trans_obj schema.
V35_GATEWAY_USER_NAME	Deleted Element. This element is now defined in the common_trans_obj schema.
V35GatewayContent	<p>Modified ComplexType.</p> <p>Added the following references to the elements:</p> <ul style="list-style-type: none"> <li>• V35_GATEWAY_PORT</li> <li>• V35_GATEWAY_ALIAS</li> </ul> <p>Used by the element: V35_GATEWAY</p> <p>Sample code:</p> <pre>&lt;xsd:complexType name="V35GatewayContent"&gt;   &lt;xsd:sequence&gt;     &lt;xsd:element ref="V35_GATEWAY_ENABLED"       minOccurs="0"/&gt;     &lt;xsd:element ref="V35_GATEWAY_IP" minOccurs="0"/&gt;     &lt;xsd:element ref="V35_GATEWAY_USER_NAME"       minOccurs="0"/&gt;     &lt;xsd:element ref="V35_GATEWAY_PASSWORD"       minOccurs="0"/&gt;     &lt;xsd:element ref="V35_GATEWAY_PORT"       minOccurs="0"/&gt;     &lt;xsd:element ref="V35_GATEWAY_ALIAS"       minOccurs="0"/&gt;     &lt;xsd:any processContents="skip" minOccurs="0"       maxOccurs="unbounded" namespace="##other"/&gt;   &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt;</pre>

## Schema obj\_ongoing\_party - Additions and Modifications

**Table 2-12** *obj\_ongoing\_party* Schema - Additions and Modifications

Item	Description
AVAILABLE	<p>New Element.</p> <p>This element contains whether the video stream is producing video or not producing video. If there are issues, such as CPU usage or bandwidth, the endpoint might suspect transmission on a channel. Includes the type: AvailableType</p> <p>Used in the complex type: MediaRelayPartyContent</p> <p>Sample code:</p> <pre>&lt;xsd:element name="AVAILABLE" type="AvailableType"/&gt;</pre>
AvailableType	<p>New SimpleType.</p> <p>This type contains whether the video stream is producing video or not producing video. Enumeration value.</p> <p>The values are:</p> <ul style="list-style-type: none"> <li>enumeration <b>true</b> - The video stream is producing video</li> <li>enumeration <b>false</b> - The video stream is not producing video</li> </ul> <p>Used by the element: AVAILABLE</p> <p>Sample code:</p> <pre>&lt;xsd:simpleType name="AvailableType"&gt; &lt;xsd:restriction base="xsd:string"&gt; &lt;xsd:enumeration value="true"/&gt; &lt;xsd:enumeration value="false"/&gt; &lt;/xsd:restriction&gt; &lt;/xsd:simpleType&gt;</pre>

**Table 2-12** *obj\_ongoing\_party Schema - Additions and Modifications (Continued)*

Item	Description
BasicContent	<p>Modified ComplexType.</p> <p>Added the following references to the elements:</p> <ul style="list-style-type: none"> <li>• PARTY_TRANSPORT_TYPE</li> <li>• MCU_TRANSPORT_TYPE</li> <li>• ICE_PARTY_TRANSPORT_TYPE</li> <li>• ICE_MCU_TRANSPORT_TYPE</li> </ul> <p>Used by the element: BASIC_PARAM</p> <p>Sample code:</p> <pre>&lt;xsd:complexType name="BasicContent"&gt;   &lt;xsd:sequence&gt;     &lt;xsd:element ref="MAP_PROBLEM"/&gt;     &lt;xsd:element ref="BIT_RATE"/&gt;     &lt;xsd:element ref="PROTOCOL"/&gt;     :     &lt;xsd:element ref="PARTY_TRANSPORT_TYPE"       minOccurs="0"/&gt;      &lt;!--supported from version 7.8--&gt;     &lt;xsd:element ref="MCU_TRANSPORT_TYPE"       minOccurs="0"/&gt;      &lt;!--supported from version 7.8--&gt;     &lt;xsd:element ref="ICE_PARTY_TRANSPORT_TYPE"       minOccurs="0"/&gt;      &lt;!--supported from version 7.8--&gt;     &lt;xsd:element ref="ICE_MCU_TRANSPORT_TYPE"       minOccurs="0"/&gt;      &lt;!--supported from version 7.8--&gt;     &lt;xsd:element ref="ICE_CONNECTION_TYPE"/&gt; &lt;!--       supported from version 7.0--&gt;     &lt;xsd:any processContents="skip" minOccurs="0"       maxOccurs="unbounded" namespace="##other"/&gt;   &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt;</pre>
CODEC	<p>New Element.</p> <p>This element contains the protocol used for either audio or video. Includes the type: RelayCodecType</p> <p>Used in the complex type: MediaRelayPartyContent</p> <p>Sample code:</p> <pre>&lt;xsd:element name="CODEC" type="RelayCodecType"/&gt;</pre>
ICE_MCU_TRANSPORT_TYPE	<p>New Element.</p> <p>This element is not supported in this version.</p> <p>Sample code:</p> <pre>&lt;xsd:element name="ICE_MCU_TRANSPORT_TYPE"   type="TransportTypeEnum" default="udp"/&gt;</pre>

**Table 2-12** *obj\_ongoing\_party Schema - Additions and Modifications (Continued)*

Item	Description
ICE_PARTY_TRANSPORT_TYPE	<p>New Element. This element is not supported in this version.</p> <p>Sample code: &lt;xsd:element name="ICE_PARTY_TRANSPORT_TYPE" type="TransportTypeEnum" default="udp"/&gt;</p>
MCU_TRANSPORT_TYPE	<p>New Element. This element is not supported in this version.</p> <p>Sample code: &lt;xsd:element name="MCU_TRANSPORT_TYPE" type="TransportTypeEnum" default="udp"/&gt;</p>
MEDIA_ROLE	<p>New Element. This element contains whether this is a content channel or a video (people) channel. Includes the type: MediaRoleType <b>Note:</b> For this version, always set to "people" (video).</p> <p>Used by the complex type: MediaRelayPartyContent</p> <p>Sample code: &lt;xsd:element name="MEDIA_ROLE" type="MediaRoleType"/&gt;</p>
MEDIA_STATUS	<p>New Element. This element contains the media status type. Includes the type: MediaStatusType <b>Note:</b> For this version, MEDIA_STATUS is set to <b>sendonly</b>, indicating that the details are from the perspective of the endpoint.</p> <p>Used by the complex type: MediaRelayPartyContent</p> <p>Sample code: &lt;xsd:element name="MEDIA_STATUS" type="MediaStatusType"/&gt;</p>

**Table 2-12** *obj\_ongoing\_party Schema - Additions and Modifications (Continued)*

Item	Description
MediaMaxResolutionContent	<p>New ComplexType.</p> <p>This type contains details of the media maximum resolution. Includes references to the following elements:</p> <ul style="list-style-type: none"><li>• RESOLUTION_WIDTH</li><li>• RESOLUTION_HEIGHT</li></ul> <p>Used by the element: RELAY_MAX_RESOLUTION</p> <p>Sample code:</p> <pre>&lt;xsd:complexType name="MediaMaxResolutionContent"&gt; &lt;xsd:sequence&gt; &lt;xsd:element ref="RESOLUTION_WIDTH" minOccurs="0"/&gt; &lt;xsd:element ref="RESOLUTION_HEIGHT" minOccurs="0"/&gt; &lt;xsd:any processContents="skip" minOccurs="0" maxOccurs="unbounded" namespace="##other"/&gt; &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt;</pre>

**Table 2-12** *obj\_ongoing\_party Schema - Additions and Modifications (Continued)*

Item	Description
MediaRelayPartyContent	<p>New ComplexType.</p> <p>This type contains details of the participant in an SVC conference. Includes references to the following elements:</p> <ul style="list-style-type: none"> <li>• SRC_ID</li> <li>• STATE</li> <li>• TYPE</li> <li>• RELAY_MAX_RESOLUTION</li> <li>• MEDIA_ROLE</li> <li>• CODEC</li> <li>• AVAILABLE</li> <li>• RELAY_MAX_FRAME_RATE</li> <li>• RELAY_MAX_BIT_RATE</li> <li>• MEDIA_STATUS</li> </ul> <p>Used by the element: RELAY_MEDIA</p> <p>Sample code:</p> <pre> &lt;xsd:complexType name="MediaRelayPartyContent"&gt;   &lt;xsd:sequence&gt;     &lt;xsd:element ref="SRC_ID" minOccurs="0"/&gt;     &lt;xsd:element ref="STATE" minOccurs="0"/&gt;     &lt;xsd:element ref="TYPE" minOccurs="0"/&gt;     &lt;xsd:element ref="RELAY_MAX_RESOLUTION"       minOccurs="0"/&gt;     &lt;xsd:element ref="MEDIA_ROLE" minOccurs="0"/&gt;     &lt;xsd:element ref="CODEC" minOccurs="0"/&gt;     &lt;xsd:element ref="AVAILABLE" minOccurs="0"/&gt;     &lt;xsd:element ref="RELAY_MAX_FRAME_RATE"       minOccurs="0"/&gt;     &lt;xsd:element ref="RELAY_MAX_BIT_RATE"       minOccurs="0"/&gt;     &lt;xsd:element ref="MEDIA_STATUS" minOccurs="0"/&gt;     &lt;xsd:any processContents="skip" minOccurs="0"       maxOccurs="unbounded" namespace="##other"/&gt;   &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt; </pre>

**Table 2-12** *obj\_ongoing\_party Schema - Additions and Modifications (Continued)*

Item	Description
MediaRoleType	<p>New SimpleType. This type contains the media role channel types. Enumeration value. The values are:</p> <ul style="list-style-type: none"> <li>enumeration <b>people</b> - Video channel</li> <li>enumeration <b>content</b> - Content channel</li> </ul> <p>Used by the element: MEDIA_ROLE</p> <p>Sample code:</p> <pre>&lt;xsd:simpleType name="MediaRoleType"&gt; &lt;xsd:restriction base="xsd:string"&gt; &lt;xsd:enumeration value="people"/&gt; &lt;xsd:enumeration value="content"/&gt; &lt;/xsd:restriction&gt; &lt;/xsd:simpleType&gt;</pre>
MediaStatusType	<p>New SimpleType. This type contains the media status of an endpoint. Enumeration value. The values are:</p> <ul style="list-style-type: none"> <li>enumeration <b>sendonly</b> - The endpoint only sends the media</li> <li>enumeration <b>recvonly</b> - The endpoint only receives the media</li> <li>enumeration <b>sendrecv</b> - The endpoint senda and receives the media</li> <li>enumeration <b>inactive</b> - The endpoint is inactive</li> </ul> <p>Used by the element: MEDIA_STATUS</p> <p>Sample type:</p> <pre>&lt;xsd:simpleType name="MediaStatusType"&gt; &lt;xsd:restriction base="xsd:string"&gt; &lt;xsd:enumeration value="sendonly"/&gt; &lt;xsd:enumeration value="recvonly"/&gt; &lt;xsd:enumeration value="sendrecv"/&gt; &lt;xsd:enumeration value="inactive"/&gt; &lt;/xsd:restriction&gt; &lt;/xsd:simpleType&gt;</pre>



**Table 2-12** *obj\_ongoing\_party Schema - Additions and Modifications (Continued)*

Item	Description
OngoingPartyContent	<p>Modified ComplexType. Added reference to the element: RELAY_MEDIA</p> <p>Used by the element: ONGOING_PARTY</p> <p>Sample code:</p> <pre>&lt;xsd:complexType name="OngoingPartyContent"&gt;   &lt;xsd:sequence&gt;     &lt;xsd:element ref="ONGOING_PARTY_CHANGE"       minOccurs="0"/&gt;     &lt;xsd:element ref="PARTY" minOccurs="0"/&gt;     &lt;xsd:element ref="L_SYNC_LOSS" minOccurs="0"/&gt;     &lt;!--supported from version 3.0--&gt;     &lt;xsd:element ref="R_SYNC_LOSS" minOccurs="0"/&gt;     &lt;!--supported from version 3.0--&gt;     :     &lt;xsd:element ref="TIP_MODE" minOccurs="0"/&gt;     &lt;xsd:element ref="CAC_STATUS" minOccurs="0"/&gt;     &lt;!--this field is relevant only for sip interface type, valid     from version 7.6--&gt;     &lt;xsd:element ref="RELAY_MEDIA" minOccurs="0"       maxOccurs="unbounded"/&gt;     &lt;xsd:any processContents="skip" minOccurs="0"       maxOccurs="unbounded" namespace="##other"/&gt;   &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt;</pre>
PARTY_TRANSPORT_TYPE	<p>New Element. This element is not supported in this version.</p> <p>Sample code:</p> <pre>&lt;xsd:element name="PARTY_TRANSPORT_TYPE"   type="TransportTypeEnum" default="udp"/&gt;</pre>
RELAY_MAX_BIT_RATE	<p>New Element. The element contains the maximum bit rate of the channel.</p> <p>Used in the complex type: MediaRelayPartyContent</p> <p>Sample code:</p> <pre>&lt;xsd:element name="RELAY_MAX_BIT_RATE"   type="xsd:integer"/&gt;</pre>

**Table 2-12** *obj\_ongoing\_party Schema - Additions and Modifications (Continued)*

Item	Description
RELAY_MAX_FRAME_RATE	<p>New Element. This element contains the maximum frame rate of the channel.</p> <p>Used in the complex type: MediaRelayPartyContent</p> <p>Sample code: &lt;xsd:element name="RELAY_MAX_FRAME_RATE" type="xsd:integer"/&gt;</p>
RELAY_MAX_RESOLUTION	<p>New Element. This element contains the maximum resolution of the channel. Includes the type: MediaMaxResolutionContent</p> <p>Used by the complexType: OngoingPartyContent</p> <p>Sample code: &lt;xsd:element name="RELAY_MAX_RESOLUTION" type="MediaMaxResolutionContent"/&gt;</p>
RELAY_MEDIA	<p>New Element. This element contains the SVC channel object. Includes the type: MediaRelayPartyContent</p> <p>Used by the complexType: OngoingPartyContent</p> <p>Sample code: &lt;xsd:element name="RELAY_MEDIA" type="MediaRelayPartyContent"/&gt;</p>

**Table 2-12** *obj\_ongoing\_party Schema - Additions and Modifications (Continued)*

Item	Description
RelayCodecType	<p>New SimpleType.</p> <p>This type contains the audio and video protocols for SVC conferences. Enumeration value.</p> <p>The values are:</p> <ul style="list-style-type: none"> <li>enumeration <b>H264</b> - H.264 video protocol</li> <li>enumeration <b>H264SVC</b> - SVC video protocol</li> <li>enumeration <b>SAC</b> - SAC audio protocol</li> <li>enumeration <b>G711</b> - G711 audio protocol</li> <li>enumeration <b>G722</b> - G722 audio protocol</li> <li>enumeration <b>G722_1</b> - G722_1 audio protocol</li> </ul> <p>Used by the element: CODEC</p> <p>Sample code:</p> <pre>&lt;xsd:simpleType name="RelayCodecType"&gt;   &lt;xsd:restriction base="xsd:string"&gt;     &lt;xsd:enumeration value="H264"/&gt;     &lt;xsd:enumeration value="H264SVC"/&gt;     &lt;xsd:enumeration value="SAC"/&gt;     &lt;xsd:enumeration value="G711"/&gt;     &lt;xsd:enumeration value="G722"/&gt;     &lt;xsd:enumeration value="G722_1"/&gt;   &lt;/xsd:restriction&gt; &lt;/xsd:simpleType&gt;</pre>
SRC_ID	<p>New Element.</p> <p>This element contains the Channel ID as assigned by the MCU.</p> <p>Used by the complexType: MediaRelayPartyContent</p> <p>Sample code:</p> <pre>&lt;xsd:element name="SRC_ID" type="xsd:integer"/&gt;</pre>
STATE	<p>New Element.</p> <p>This element contains whether all or partial details are sent to the conference participants. Includes the type: StateMediaType.</p> <p>Used by the complexType: MediaRelayPartyContent</p> <p>Sample code:</p> <pre>&lt;xsd:element name="STATE" type="StateMediaType"/&gt;</pre>

**Table 2-12** *obj\_ongoing\_party Schema - Additions and Modifications (Continued)*

Item	Description
StateMediaType	<p>New SimpleType. This type contains the state media types of the conference participants. Enumeration value. The values are:</p> <ul style="list-style-type: none"> <li>enumeration <b>full</b> - All details are sent to the conference participants</li> <li>enumeration <b>partial</b> - Partial details are sent to the conference participants</li> <li>enumeration <b>deleted</b> -</li> </ul> <p>Used by the element: STATE</p> <p>Sample code:  <pre>&lt;xsd:simpleType name="StateMediaType"&gt;   &lt;xsd:restriction base="xsd:string"&gt;     &lt;xsd:enumeration value="full"/&gt;     &lt;xsd:enumeration value="partial"/&gt;     &lt;xsd:enumeration value="deleted"/&gt;   &lt;/xsd:restriction&gt; &lt;/xsd:simpleType&gt;</pre> </p>
TYPE	<p>New Element. This element contains whether the channel is audio or video. Includes the type: TypeMediaType</p> <p>Used by the complexType: MediaRelayPartyContent</p> <p>Sample code:  <pre>&lt;xsd:element name="TYPE" type="TypeMediaType"/&gt;</pre> </p>
TypeMediaType	<p>New SimpleType. This type contains the media type. Enumeration value. The values are:</p> <ul style="list-style-type: none"> <li>enumeration <b>VIDEO</b> - The media type is video.</li> <li>enumeration <b>AUDIO</b> - The media type is audio.</li> </ul> <p>Used by the element: TYPE</p> <p>Sample code:  <pre>&lt;xsd:simpleType name="TypeMediaType"&gt;   &lt;xsd:restriction base="xsd:string"&gt;     &lt;xsd:enumeration value="VIDEO"/&gt;     &lt;xsd:enumeration value="AUDIO"/&gt;   &lt;/xsd:restriction&gt; &lt;/xsd:simpleType&gt;</pre> </p>

## Schema obj\_party - Additions and Modifications

**Table 2-13** *obj\_party Schema - Additions and Modifications*

Item	Description
ENDPOINT_MEDIA_TYPE	<p>New Element.</p> <p>This element indicates the media type of the endpoint. Includes the type: EndpointMediaType</p> <p>Used by the complexType; PartyContent</p> <p>Sample code:</p> <pre>&lt;xsd:element name="ENDPOINT_MEDIA_TYPE" type="EndpointMediaType"/&gt;</pre>
EndpointMediaType	<p>New SimpleType.</p> <p>This type contains the media type of the endpoint. Enumeration value.</p> <p>The values are:</p> <ul style="list-style-type: none"><li>• enumeration <b>avc</b> - AVC</li><li>• enumeration <b>media_relay</b> - SVC</li></ul> <p>Used by the element: ENDPOINT_MEDIA_TYPE</p> <p>Sample code:</p> <pre>&lt;xsd:simpleType name="EndpointMediaType"&gt;   &lt;xsd:restriction base="xsd:string"&gt;     &lt;xsd:enumeration value="avc"/&gt;     &lt;xsd:enumeration value="media_relay"/&gt;   &lt;/xsd:restriction&gt; &lt;/xsd:simpleType&gt;</pre>

**Table 2-13** *obj\_party Schema - Additions and Modifications (Continued)*

Item	Description
FrameRateType	<p>New simpleType.</p> <p>This type was moved from the <b>obj_reservation</b> schema. This type contains the maximum frame rate of the participant. Enumeration value.</p> <p>Values are:</p> <ul style="list-style-type: none"> <li>• enumeration <b>60</b> - 60 fps</li> <li>• enumeration <b>50</b> - 50 fps</li> <li>• enumeration <b>30</b> - 30 fps</li> <li>• enumeration <b>25</b> - 25 fps</li> <li>• enumeration <b>15</b> - 15 fps</li> <li>• enumeration <b>10</b> - 10 fps</li> <li>• enumeration <b>12.5</b> - 12.5 fps</li> <li>• enumeration <b>7.5</b> - 7.5 fps</li> <li>• enumeration <b>Auto</b> - the system automatically sets the participant maximum frame rate.</li> </ul> <p>Used by the following elements:</p> <ul style="list-style-type: none"> <li>• MAX_FRAME_RATE</li> <li>• FRAME_RATE</li> <li>• QCIF_FRAME_RATE</li> </ul> <p>Sample code:</p> <pre>&lt;xsd:simpleType name="FrameRateType"&gt; &lt;xsd:restriction base="xsd:string"&gt; &lt;xsd:enumeration value="60"/&gt; &lt;xsd:enumeration value="50"/&gt; &lt;xsd:enumeration value="30"/&gt; &lt;xsd:enumeration value="25"/&gt; &lt;xsd:enumeration value="15"/&gt; &lt;xsd:enumeration value="10"/&gt; &lt;xsd:enumeration value="12.5"/&gt; &lt;xsd:enumeration value="7.5"/&gt; &lt;xsd:enumeration value="auto"/&gt; &lt;/xsd:restriction&gt; &lt;/xsd:simpleType&gt;</pre>
MAX_FRAME_RATE	<p>New Element.</p> <p>This element contains the participant maximum frame rate to support the new CDR event for the maximum usage of a participant while connected to a conference.</p> <p>Used by the complexType: ParticipantMaxUsageInfo Content</p> <p>Sample code:</p> <pre>&lt;xsd:element name="MAX_FRAME_RATE" type="FrameRateType"/&gt;</pre>

**Table 2-13** *obj\_party Schema - Additions and Modifications (Continued)*

Item	Description
PartyContent	<p>Modified ComplexType. Added reference to the element: ENDPOINT_MEDIA_TYPE</p> <p>Used by the element: PARTY</p> <p>Sample code:</p> <pre> &lt;xsd:complexType name="PartyContent"&gt;   &lt;xsd:sequence&gt;     &lt;xsd:element ref="NAME" minOccurs="0"/&gt;     &lt;xsd:element ref="ID" minOccurs="0"/&gt;     &lt;xsd:element ref="PHONE_LIST" minOccurs="0"/&gt;&lt;!-- supported from version 2.0--&gt;     &lt;xsd:element ref="INTERFACE" minOccurs="0"/&gt;     &lt;xsd:element ref="CONNECTION" minOccurs="0"/&gt;     :     &lt;xsd:element ref="SUB_IP_SERVICE" minOccurs="0"/&gt;     &lt;!--not supported--&gt;     &lt;xsd:element ref="MAX_RESOLUTION" minOccurs="0"/&gt;   &gt;   &lt;xsd:element ref="ENDPOINT_MEDIA_TYPE" minOccurs="0"/&gt;   &lt;xsd:any processContents="skip" minOccurs="0" maxOccurs="unbounded" namespace="##other"/&gt; &lt;/xsd:sequence&gt; </pre>

## Schema obj\_res\_summary\_list - Modification

**Table 2-14** *obj\_res\_summary\_list Schema - Modifications*

Item	Description
ProfileSummaryContent	<p>Modified ComplexType. Added reference to the element: CONF_MEDIA_TYPE</p> <p>Used by the element: PROFILE_SUMMARY</p> <p>Sample code:  <pre>&lt;xsd:complexType name="ProfileSummaryContent"&gt;   &lt;xsd:sequence&gt;     &lt;xsd:element ref="NAME" minOccurs="0"/&gt;     &lt;xsd:element ref="ID"/&gt;     &lt;xsd:element ref="RES_CHANGE"/&gt;     &lt;xsd:element ref="DURATION" minOccurs="0" /&gt;     &lt;!--not supported--&gt;     :     &lt;xsd:element ref="RES_STATUS" minOccurs="0"/&gt;     &lt;xsd:element ref="TIP_COMPATIBILITY" minOccurs="0"/&gt;   &gt;   &lt;xsd:element ref="CONF_MEDIA_TYPE"     minOccurs="0"/&gt;   &lt;xsd:any processContents="skip" minOccurs="0"     maxOccurs="unbounded" namespace="##other"/&gt; &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt;</pre> </p>

## Schema obj\_reservation - Additions and Modifications

**Table 2-15** *obj\_reservation Schema - Additions and Modifications*

Item	Description
ENABLE_FECC	<p>New Element. This element indicates whether or not the FECC (Far End Camera Control) is enabled in the conference. This value cannot be modified in an ongoing conference.</p> <p>Used by the complexType: ReservationContent</p> <p>Sample code:  <pre>&lt;xsd:element name="ENABLE_FECC"   type="xsd:boolean" default="true"/&gt;</pre> </p>
FrameRateType	<p>Deleted SimpleType. This type was moved to the <b>obj_reservation</b> schema.</p>



**Table 2-15** *obj\_reservation Schema - Additions and Modifications (Continued)*

Item	Description
FrameRateType	Modified simpleType. This type was deleted from the obj_reservation schema and moved to the obj_party schema.
HDResolutionType	<p>Modified SimpleType. Added the following new enumeration value:</p> <ul style="list-style-type: none"> <li>enumeration <b>hd_1080p60</b> - HD1080p60</li> </ul> <p>Used by the element: HD_RESOLUTION</p> <p>Sample code:</p> <pre>&lt;xsd:simpleType name="HDResolutionType"&gt;   &lt;xsd:restriction base="xsd:string"&gt;     &lt;xsd:enumeration value="h261cif"/&gt;     &lt;xsd:enumeration value="h263cif"/&gt;     &lt;xsd:enumeration value="h264cif"/&gt;     &lt;xsd:enumeration value="sd"/&gt;     &lt;xsd:enumeration value="hd_720p60"/&gt;     &lt;xsd:enumeration value="hd_720p30"/&gt;     &lt;!--not supported hd_720 is actually hd_720p30--&gt;     &lt;xsd:enumeration value="hd_720"/&gt;     &lt;xsd:enumeration value="hd_1080"/&gt;     &lt;xsd:enumeration value="hd_1080p60"/&gt;   &lt;/xsd:restriction&gt; &lt;/xsd:simpleType&gt;</pre>

**Table 2-15** *obj\_reservation Schema - Additions and Modifications (Continued)*

Item	Description
ReservationContent	<p>Modified complexType. Added references to the following elements: BASE_PROFILE_NAME CHINESE_FONT CONF_MEDIA_TYPE EXCLUSIVE_CONTENT_MODE ENABLE_FECC SPEAKER_CHANGE_THRESHOLD</p> <p>Used by the element: RESERVATION</p> <p>Sample code:</p> <pre> &lt;xsd:complexType name="ReservationContent"&gt;   &lt;xsd:sequence&gt;     &lt;xsd:element ref="OBJ_TOKEN" minOccurs="0"/&gt;     &lt;xsd:element ref="CHANGED" minOccurs="0"/&gt;     :     &lt;xsd:element ref="EXCLUSIVE_CONTENT_MODE"       minOccurs="0"/&gt;     &lt;xsd:element ref="MUTE_PARTIES_IN_LECTURE"       minOccurs="0"/&gt;     :     &lt;xsd:element ref="TIP_COMPATIBILITY" minOccurs="0"/&gt;   &gt;   &lt;xsd:element     ref="CASCADE_OPTIMIZE_RESOLUTION"     minOccurs="0"/&gt;   &lt;xsd:element ref="CHINESE_FONT" minOccurs="0"/&gt;   &lt;xsd:element ref="ENABLE_FECC" minOccurs="0"/&gt;   &lt;xsd:element ref="NAT_KEEP_ALIVE_PERIOD"     minOccurs="0"/&gt;   &lt;xsd:element ref="BASE_PROFILE_NAME"     minOccurs="0"/&gt;   &lt;xsd:element ref="SPEAKER_CHANGE_THRESHOLD"     minOccurs="0"/&gt;   &lt;xsd:element ref="CONF_MEDIA_TYPE"     minOccurs="0"/&gt;   &lt;xsd:element ref="PARTY_LIST" minOccurs="0"/&gt;   &lt;xsd:any processContents="skip" minOccurs="0"     maxOccurs="unbounded" namespace="##other"/&gt; &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt; </pre>

**Table 2-15** *obj\_reservation Schema - Additions and Modifications (Continued)*

Item	Description
SPEAKER_CHANGE_THRESHOLD	<p>New Element.</p> <p>This element contains the amount of time a participant must speak continuously before becoming the speaker. Includes the type: SpeakerChangeThresholdType</p> <p>Used by the complexType: ReservationContent</p> <p>Sample code:</p> <pre>&lt;xsd:element name="SPEAKER_CHANGE_THRESHOLD" type="SpeakerChangeThresholdType" default="Auto"/&gt;</pre>
SpeakerChangeThresholdType	<p>New SimpleType.</p> <p>This type contains the amount of time a participant must speak continuously before becoming the speaker. Enumeration value.</p> <p>The values are:</p> <ul style="list-style-type: none"> <li>enumeration <b>Auto</b> - Auto (Default is 3 seconds)</li> <li>enumeration <b>150</b> - 150 milliseconds (1.5 seconds)</li> <li>enumeration <b>300</b> - 300 milliseconds (3 seconds)</li> <li>enumeration <b>500</b> - 500 milliseconds (5 seconds)</li> </ul> <p>Used by the element: SPEAKER_CHANGE_THRESHOLD</p> <p>Sample code:</p> <pre>&lt;xsd:simpleType name="SpeakerChangeThresholdType"&gt; &lt;xsd:restriction base="xsd:string"&gt; &lt;xsd:enumeration value="Auto"/&gt; &lt;xsd:enumeration value="150"/&gt; &lt;xsd:enumeration value="300"/&gt; &lt;xsd:enumeration value="500"/&gt; &lt;/xsd:restriction&gt; &lt;/xsd:simpleType&gt;</pre>
TALK_HOLD_TIME	<p>Modified Element.</p> <p>Default is 300.</p> <p>Sample code:</p> <pre>&lt;xsd:element name="TALK_HOLD_TIME" type="TalkHoldTimeType" default="300"/&gt;</pre>

## Schema obj\_rsrc\_report - Additions and Modifications

**Table 2-16** *obj\_rsrc\_report Schema - Additions and Modifications*

Item	Description
AVC_HD720P30_LICENSES	<p>New Element.</p> <p>This element contains the number of licenses for HD720p30 calls used for calculating the number of used and available licenses for AVC and SVC conferences.</p> <p>Used by the following complexTypes:</p> <ul style="list-style-type: none"> <li>• RsrcReportUsedContent</li> <li>• RsrcReportAvailableContent</li> </ul> <p>Sample code:</p> <pre>&lt;xsd:element name="AVC_HD720P30_LICENSES" type="xsd:double" /&gt;</pre>
SVC_HD720P30_LICENSES	<p>New Element.</p> <p>This element contains the number of licenses for HD720p30 calls used for calculating the number of used and available licenses for AVC and SVC conferences.</p> <p>Used by the following complexTypes:</p> <ul style="list-style-type: none"> <li>• RsrcReportUsedContent</li> <li>• RsrcReportAvailableContent</li> </ul> <p>Sample code:</p> <pre>&lt;xsd:element name="SVC_HD720P30_LICENSES" type="xsd:double" /&gt;</pre>
AVC_HD720P30_PORTS	<p>New Element.</p> <p>This element contains the number of ports for HD720p30 calls used for calculating the number of used and available ports for AVC and SVC conferences.</p> <p>Used by the following complexTypes:</p> <ul style="list-style-type: none"> <li>• RsrcReportUsedContent</li> <li>• RsrcReportAvailableContent</li> </ul> <p>Sample code:</p> <pre>&lt;xsd:element name="AVC_HD720P30_PORTS" type="xsd:double" /&gt;</pre>

**Table 2-16** *obj\_rsrc\_report Schema - Additions and Modifications (Continued)*

Item	Description
SVC_HD720P30_PORTS	<p>New Element.</p> <p>This element contains the number of ports for HD720p30 calls used for calculating the number of used and available ports for AVC and SVC conferences.</p> <p>Used by the following complexTypes:</p> <ul style="list-style-type: none"> <li>RsrcReportUsedContent</li> <li>RsrcReportAvailableContent</li> </ul> <p>Sample code:</p> <pre>&lt;xsd:element name="SVC_HD720P30_PORTS" type="xsd:double" /&gt;</pre>
RSRC_REPORT_USED	<p>New Element.</p> <p>This element contains the information for calculating the number of licenses and ports consumed for AVC and SVC conferences. Includes the type: RsrcReportUsedContent</p> <p>Used by the complexType: RsrcReportRmxListContent</p> <p>Sample code:</p> <pre>&lt;xsd:element name="RSRC_REPORT_USED" type="RsrcReportUsedContent" /&gt;</pre>
RSRC_REPORT_AVAILABLE	<p>New Element.</p> <p>This element contains the information for calculating the number of licenses and ports available for AVC and SVC conferences. Includes the type: RsrcReportAvailableContent</p> <p>Used by the complexType: RsrcReportRmxListContent</p> <p>Sample code:</p> <pre>&lt;xsd:element name="RSRC_REPORT_AVAILABLE" type="RsrcReportAvailableContent" /&gt;</pre>

**Table 2-16** *obj\_rsrc\_report Schema - Additions and Modifications (Continued)*

Item	Description
RsrcReportUsedContent	<p>New ComplexType.</p> <p>This type contains the detailed information for calculating the licenses and ports consumed for AVC and SVC conferences. Includes references to the following elements:</p> <ul style="list-style-type: none"> <li>• AVC_HD720P30_LICENSES</li> <li>• SVC_HD720P30_LICENSES</li> <li>• AVC_HD720P30_PORTS</li> <li>• SVC_HD720P30_PORTS</li> </ul> <p>Used by the element: RSRC_REPORT_USED</p> <p>Sample code:</p> <pre>&lt;xsd:complexType name="RsrcReportUsedContent"&gt;   &lt;xsd:sequence&gt;     &lt;xsd:element ref="AVC_HD720P30_LICENSES"/&gt;     &lt;xsd:element ref="SVC_HD720P30_LICENSES"/&gt;     &lt;xsd:element ref="AVC_HD720P30_PORTS"/&gt;     &lt;xsd:element ref="SVC_HD720P30_PORTS"/&gt;     &lt;xsd:any processContents="skip" minOccurs="0"       maxOccurs="unbounded" namespace="##other"/&gt;   &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt;</pre>
RsrcReportAvailableContent	<p>New ComplexType.</p> <p>This type contains the detailed information for calculating the licenses and ports available for AVC and SVC conferences. Includes references to the following elements:</p> <ul style="list-style-type: none"> <li>• AVC_HD720P30_LICENSES</li> <li>• SVC_HD720P30_LICENSES</li> <li>• AVC_HD720P30_PORTS</li> <li>• SVC_HD720P30_PORTS</li> </ul> <p>Used by the element: RSRC_REPORT_AVAILABLE</p> <p>Sample code:</p> <pre>&lt;xsd:complexType   name="RsrcReportAvailableContent"&gt;   &lt;xsd:sequence&gt;     &lt;xsd:element ref="AVC_HD720P30_LICENSES"/&gt;     &lt;xsd:element ref="SVC_HD720P30_LICENSES"/&gt;     &lt;xsd:element ref="AVC_HD720P30_PORTS"/&gt;     &lt;xsd:element ref="SVC_HD720P30_PORTS"/&gt;     &lt;xsd:any processContents="skip" minOccurs="0"       maxOccurs="unbounded" namespace="##other"/&gt;   &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt;</pre>

**Table 2-16** *obj\_rsrc\_report Schema - Additions and Modifications (Continued)*

Item	Description
RsrcReportRmxListContent	<p>Modified ComplexType.</p> <p>Added references to the following elements:</p> <ul style="list-style-type: none"><li>• RSRC_REPORT_USED</li><li>• RSRC_REPORT_AVAILABLE</li></ul> <p>Used by the element: RSRC_REPORT_RMX_LIST</p> <p>Sample code:</p> <pre>&lt;xsd:complexType name="RsrcReportRmxListContent"&gt; &lt;xsd:sequence&gt; &lt;xsd:element ref="RSRC_REPORT_RMX" minOccurs="0" maxOccurs="unbounded"/&gt; &lt;xsd:element ref="PORT_GAUGE_VALUE"/&gt; &lt;xsd:element ref="RSRC_REPORT_USED" minOccurs="0"/&gt; &lt;xsd:element ref="RSRC_REPORT_AVAILABLE" minOccurs="0"/&gt;   &lt;xsd:any processContents="skip" minOccurs="0" maxOccurs="unbounded" namespace="##other"/&gt; &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt;</pre>

## Schema response\_trans\_conf - Additions and Modifications

**Table 2-17** *response\_trans\_conf Schema - Additions and Modifications*

Item	Description
SET_EXCLUSIVE_CONTENT_MODE	<p>New Element.</p> <p>This element contains the response to the request to disable the content token from being passed from the current content sender to a new participant during an ongoing conference.</p> <p>Used by the group: ACTIONS</p> <p>Sample code: &lt;xsd:element name="SET_EXCLUSIVE_CONTENT_MODE"/&gt;</p>
SET_MUTE_PARTIES_IN_LECTURE	<p>New Element.</p> <p>This element contains the response to the request to initially connect the participants as muted by the operator when one of the participants is defined as the lecturer.</p> <p>Used by the group: ACTIONS</p> <p>Sample code: &lt;xsd:element name="SET_MUTE_PARTIES_IN_LECTURE"/&gt;</p>



**Table 2-17** *response\_trans\_conf Schema - Additions and Modifications (Continued)*

Item	Description
ACTIONS	<p>Modified Group.</p> <p>The following actions were added to the ACTIONS group:</p> <ul style="list-style-type: none"> <li>• SET_EXCLUSIVE_CONTENT_MODE</li> <li>• SET_MUTE_PARTIES_IN_Lecture</li> </ul> <p>Used by the element: ACTION</p> <p>Sample code:</p> <pre> &lt;xsd:group name="ACTIONS"&gt; &lt;xsd:choice&gt; &lt;xsd:element ref="GET"/&gt; &lt;xsd:element ref="ADD_PARTY"/&gt; &lt;xsd:element ref="UPDATE_PARTY"/&gt; &lt;xsd:element ref="SET_PARTY_VIDEO_LAYOUT"/&gt; &lt;!--not supported--&gt; &lt;xsd:element ref="SET_Lecture_MODE"/&gt; : &lt;xsd:element ref="SET_MESSAGE_OVERLAY"/&gt; &lt;xsd:element ref="SET_EXCLUSIVE_CONTENT_MODE"/&gt; &lt;xsd:element ref="SET_MUTE_PARTIES_IN_Lecture"/&gt; &lt;xsd:element ref="SET_PARTY_MESSAGE_OVERLAY"/&gt; &lt;xsd:element ref="SET_EXCLUSIVE_CONTENT"/&gt; &lt;xsd:element ref="REMOVE_EXCLUSIVE_CONTENT"/&gt; &lt;/xsd:choice&gt; &lt;/xsd:group&gt; </pre>

## Schema response\_trans\_mcu - Additions and Modifications

**Table 2-18** response\_trans\_mcu Schema - Additions and Modifications

Item	Description
SET_GATEWAY_ALIAS	<p>New Element.</p> <p>This element indicates that the requested action was to set the V35 Gateway Alias.</p> <p>Used by the group: ACTIONS</p> <p>Sample code:</p> <pre>&lt;xsd:element name="SET_GATEWAY_ALIAS"/&gt;</pre>
CREATE_GATEWAY_SECURITY_TOKEN	<p>New Element.</p> <p>This element indicates that the requested action was to create a V35 Gateway security token. Includes the type: GatewaySecurityTokenContent</p> <p>Used by the group: ACTIONS</p> <p>Sample code:</p> <pre>&lt;xsd:element name="CREATE_GATEWAY_SECURITY_TOKEN" type="GatewaySecurityTokenContent"/&gt;</pre>
GATEWAY_SECURITY_TOKEN	<p>New Element.</p> <p>This element contains the V35 Gateway security token used to authenticate a request to access the V35 Gateway. It is used in the URL that is constructed when launching Internet Explorer.</p> <p>Used by the complexType: GatewaySecurityTokenContent</p> <p>Sample code:</p> <pre>&lt;xsd:element name="GATEWAY_SECURITY_TOKEN" type="xsd:string"/&gt;</pre>

**Table 2-18** *response\_trans\_mcu Schema - Additions and Modifications*

Item	Description
GatewaySecurityTokenContent	<p>New ComplexType. This type contains the V35 Gateway security token. Includes reference to the element: GATEWAY_SECURITY_TOKEN</p> <p>Used by the element: CREATE_GATEWAY_SECURITY_TOKEN</p> <p>Sample code:</p> <pre>&lt;xsd:complexType name="GatewaySecurityTokenContent"&gt; &lt;xsd:sequence&gt; &lt;xsd:element ref="GATEWAY_SECURITY_TOKEN" minOccurs="0"/&gt; &lt;xsd:any processContents="skip" minOccurs="0" maxOccurs="unbounded" namespace="##other"/&gt; &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt;</pre>
ACTIONS	<p>Modified Group. Added the following elements to the ACTIONS group:</p> <ul style="list-style-type: none"> <li>• SET_GATEWAY_ALIAS</li> <li>• CREATE_GATEWAY_SECURITY_TOKEN</li> </ul> <p>Used by the element: ACTION</p> <p>Sample code:</p> <pre>&lt;xsd:group name="ACTIONS"&gt; &lt;xsd:choice&gt; &lt;xsd:element ref="LOGIN"/&gt; &lt;xsd:element ref="LOGOUT"/&gt; &lt;xsd:element ref="GET_STATE"/&gt; &lt;xsd:element ref="GET_MEMORY_STATE"/&gt;&lt;!--not supported--&gt; &lt;xsd:element ref="RESET"/&gt; : &lt;xsd:element ref="SET_GATEWAY_ALIAS"/&gt; &lt;xsd:element ref="CREATE_GATEWAY_SECURITY_TOKEN"/&gt; &lt;xsd:element ref="SHIFT_RESERVATIONS_TIME"/&gt; &lt;xsd:element ref="GET_DYNAMIC_CONTENT_RATE_TABLE"/&gt; &lt;xsd:element ref="GET_CUSTOMIZED_CONTENT_RATE_TABLE"/&gt; &lt;/xsd:choice&gt; &lt;/xsd:group&gt;</pre>

## Schema trans\_certificate\_request - Additions and Modifications

**Table 2-19** trans\_certificate\_request Schema - Additions and Modifications

Item	Description
HASH_METHOD	New Element. This element is not supported for this version.
HashMethod	New SimpleType. This type is not supported for this version.

## Schema trans\_conf\_2 - Additions and Modifications

**Table 2-20** trans\_conf\_2 Schema - Additions and Modifications

Item	Description
SET_EXCLUSIVE_CONTENT_MODE	<p>New element. This element contains the conference ID and a boolean element that contains whether Content broadcasting is limited to one participant for the conference.</p> <p>Used by the group: ACTIONS</p> <p>Sample code:</p> <pre>&lt;xsd:element name="SET_EXCLUSIVE_CONTENT_MODE"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:sequence&gt;       &lt;xsd:element ref="ID"/&gt;       &lt;xsd:element ref="EXCLUSIVE_CONTENT_MODE"/&gt;       &lt;xsd:any processContents="skip" minOccurs="0" maxOccurs="unbounded" namespace="##other"/&gt;     &lt;/xsd:sequence&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt;</pre>

**Table 2-20** *trans\_conf\_2 Schema - Additions and Modifications (Continued)*

Item	Description
ACTIONS	<p>Modified Group.</p> <p>Added reference to the element: SET_EXCLUSIVE_CONTENT_MODE</p> <p>Used by the following elements:</p> <ul style="list-style-type: none"><li>TRANS_COMMON_PARAMS</li><li>ACTION</li></ul> <p>Sample code:</p> <pre>&lt;xsd:group name="ACTIONS"&gt; &lt;xsd:choice&gt; &lt;xsd:element ref="GET"/&gt; &lt;xsd:element ref="SET_LOCK"/&gt;&lt;!--not supported--&gt; &lt;xsd:element ref="SET_END_TIME"/&gt; &lt;xsd:element ref="SET_AUDIO_VIDEO_MUTE"/&gt; &lt;xsd:element ref="SET_CONNECT"/&gt; : &lt;xsd:element ref="SET_PARTY_MESSAGE_OVERLAY"/ &gt; &lt;xsd:element ref="SET_SITE_NAME"/&gt; &lt;xsd:element ref="SET_EXCLUSIVE_CONTENT_MODE"/&gt; &lt;/xsd:choice&gt; &lt;/xsd:group&gt;</pre>

## Schema trans\_mcu - Additions and Modifications

**Table 2-21** trans\_mcu Schema - Additions and Modifications

Item	Description
GATEWAY_ALIAS_NAME	<p>New Element. This element contains the name of the V35 Gateway Alias.</p> <p>Used by the complexType: SetGatewayAlias</p> <p>Sample code: &lt;xsd:element name="GATEWAY_ALIAS_NAME" type="xsd:string" /&gt;</p>
SET_GATEWAY_ALIAS	<p>New Element. This element is used to set the V35 Gateway Alias. Includes the type: SetGatewayAlias</p> <p>Used by the Group: ACTIONS</p> <p>Sample code: &lt;xsd:element name="SET_GATEWAY_ALIAS" type="SetGatewayAlias" /&gt;</p>
CREATE_GATEWAY_SECURITY_TOKEN	<p>New Element. This element is used to request a security token for the V35 Gateway. Include the type: CreateSecurityToken Gateway</p> <p>Used by the Group: ACTIONS</p> <p>Sample code: &lt;xsd:element name="CREATE_GATEWAY_SECURITY_TOKEN" type="CreateSecurityTokenGateway" /&gt;</p>

**Table 2-21** *trans\_mcu Schema - Additions and Modifications*

Item	Description
CreateSecurityTokenGateway	<p>New ComplexType.</p> <p>This type contains the information used to request a security token for the V35 Gateway. Includes reference to the element: V35_GATEWAY_SECURITY_CONTENT</p> <p>Used by the element: CREATE_GATEWAY_SECURITY_TOKEN</p> <p>Sample code:</p> <pre>&lt;xsd:complexType name="CreateSecurityTokenGateway"&gt; &lt;xsd:sequence&gt; &lt;xsd:element ref="V35_GATEWAY_SECURITY_CONTENT"/&gt; &lt;xsd:any processContents="skip" minOccurs="0" maxOccurs="unbounded" namespace="##other"/&gt; &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt;</pre>
SetGatewayAlias	<p>New ComplexType.</p> <p>This type contains the information to set the V35 Gateway alias name. Includes reference to the element: GATEWAY_ALIAS_NAME</p> <p>Used by the element: SET_GATEWAY_ALIAS</p> <p>Sample code:</p> <pre>&lt;xsd:complexType name="SetGatewayAlias"&gt; &lt;xsd:sequence&gt; &lt;xsd:element ref="GATEWAY_ALIAS_NAME"/&gt; &lt;xsd:any processContents="skip" minOccurs="0" maxOccurs="unbounded" namespace="##other"/&gt; &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt;</pre>

**Table 2-21** *trans\_mcu Schema - Additions and Modifications*

Item	Description
ACTIONS	<p>Modified Group.</p> <p>Added the following elements to the ACTIONS group:</p> <ul style="list-style-type: none"><li>• SET_GATEWAY_ALIAS</li><li>• CREATE_GATEWAY_SECURITY_TOKEN</li></ul> <p>Used by the element: ACTION</p> <p>Sample code:</p> <pre>&lt;xsd:group name="ACTIONS"&gt; &lt;xsd:choice&gt; &lt;xsd:element ref="LOGIN"/&gt; &lt;xsd:element ref="LOGOUT"/&gt; &lt;xsd:element ref="GET_STATE"/&gt; : &lt;xsd:element ref="GET_DYNAMIC_CONTENT_RATE_TABLE"/&gt; &lt;xsd:element ref="GET_CUSTOMIZED_CONTENT_RATE_TABLE"/&gt; &lt;xsd:element ref="SET_GATEWAY_ALIAS"/&gt; &lt;xsd:element ref="CREATE_GATEWAY_SECURITY_TOKEN"/&gt; &lt;/xsd:choice&gt; &lt;/xsd:group&gt;</pre>



# Elements that are not Supported in the RealPresence Collaboration Server (RMX)

The RealPresence Collaboration Server (RMX) XML API contains some elements that are not supported by the RealPresence Collaboration Server (RMX), but are included in the RealPresence Collaboration Server (RMX) schemas for future use or for compatibility with the MGC. The RealPresence Collaboration Server (RMX) will ignore the contents of these elements, and their value will not be written to the CDR. This chapter lists elements and groups which contain one or more non supported elements, and lists the non supported elements.



In some cases, the property represented by a non supported element may be applicable to the RealPresence Collaboration Server (RMX), but its value is either set in the code or can set by means of a system configuration flag. The lists of non supported elements in this chapter include system set values in brackets after the element name.

## Schema common\_obj

**Table 3-1** *common\_obj Schema*

Element or Group Name	Non Supported Sub-Elements
CT_STATE	<ul style="list-style-type: none"> <li>PASSIVE</li> <li>ACTIVE</li> <li>INITIALIZE</li> </ul>

## Schema common\_obj\_ip\_span

**Table 3-2** *common\_obj\_ip\_span Schema*

Element or Group Name	Non Supported Sub-Elements
IP_SPAN	<ul style="list-style-type: none"> <li>SERVICE_PROVIDER_NAME</li> </ul>
PORT_RANGE	<ul style="list-style-type: none"> <li>AUDIO_FIRST_PORT</li> <li>AUDIO_NUM_PORTS</li> <li>CONTROL_FIRST_PORT</li> <li>CONTROL_NUM_PORTS</li> <li>DATA_FIRST_PORT</li> <li>DATA_NUM_PORTS</li> <li>DYNAMIC_PORT_ALLOCATION</li> <li>FECC_FIRST_PORT</li> <li>FECC_NUM_PORTS</li> <li>NUM_INTENDED_CALLS</li> <li>SIGNALING_FIRST_PORT</li> <li>SIGNALING_NUM_PORTS</li> <li>VIDEO_FIRST_PORT</li> <li>VIDEO_NUM_PORTS</li> </ul>

## Schema common\_trans

**Table 3-3** *common\_trans Schema*

Element or Group Name	Non Supported Sub-Elements
MCU_STATE	<ul style="list-style-type: none"> <li>LAST_FAULT_ID</li> <li>NUM_CONFERENCES</li> <li>NUM_CONFERENCES_TEMPLATES</li> <li>NUM_GW_CONFERENCES</li> <li>NUM_MEETING_ROOMS</li> <li>NUM_ONGOING_PLAYBACKS</li> <li>NUM_ONGOING_RECORDINGS</li> </ul>

**Table 3-3** *common\_trans Schema*

Element or Group Name	Non Supported Sub-Elements
MCU_STATE (cont.)	<ul style="list-style-type: none"> <li>• NUM_PARTY_QUEUES</li> <li>• NUM_PROFILES</li> <li>• NUM_QUEUE_PARTIES</li> <li>• NUM_RESERVATIONS</li> </ul>

## Schema obj\_av\_msg\_service

**Table 3-4** *obj\_av\_msg\_service Schema*

Element or Group Name	Non Supported Sub-Elements
AV_COMMON	<ul style="list-style-type: none"> <li>• AUDIO_ON_HOLD_FILE_NAME (empty)</li> <li>• AUDIO_WELCOME_MESSAGE_FILE_NAME (empty)</li> <li>• MUSIC (false)</li> <li>• WELCOME_MESSAGE_PERIOD (0)</li> </ul>
AV_SERVICE_LIST	<ul style="list-style-type: none"> <li>• AV_MSG_SERVICE</li> </ul>
CHAIRPERSON	<ul style="list-style-type: none"> <li>• CHAIRMAN_PASSWORD_AS_CONF_PASSWORD (true)</li> </ul>
IVR_PARAMS	<ul style="list-style-type: none"> <li>• LANGUAGE_MENU</li> <li>• NOISY_LINE</li> <li>• OPERATOR_ASSISTANCE</li> <li>• PERSONAL_PIN_CODE</li> <li>• PLAYBACK_PARAMS</li> <li>• RECORDING_PARAMS</li> </ul>
IVR_MESSAGE	<ul style="list-style-type: none"> <li>• LANGUAGE_NUMBER (0)</li> </ul>
LANGUAGE	<ul style="list-style-type: none"> <li>• DTMF_OPCODE (0)</li> <li>• NUMBER (0)</li> </ul>
WELCOME_MSG	<ul style="list-style-type: none"> <li>• CONF_WELCOME_MSG_ENABLED</li> <li>• ON_HOLD_FOR_OPERATOR_ASSISTANCE (false)</li> </ul>

## Schema obj\_cards\_list

**Table 3-5** *obj\_cards\_list Schema*

Element or Group Name	Non Supported Sub-Elements
CARD_COMMON_DATA	<ul style="list-style-type: none"><li>SERIAL_NUMBER</li><li>SOFTWARE_VERSION</li></ul>
CARD_SUMMARY_DESCRIPTOR	<ul style="list-style-type: none"><li>MGC_25_SPECIFIC_CARD_DATA</li><li>UNIT_RESOURCE_DESCRIPTOR</li></ul>
CARDS_LIST	<ul style="list-style-type: none"><li>BACKUP_CLOCK_BOARD</li><li>BACKUP_CLOCK_UNIT</li><li>CONFIGURED_BACKUP_CLOCK_BOARD</li><li>CONFIGURED_BACKUP_CLOCK_UNIT</li><li>CONFIGURED_MASTER_CLOCK_BOARD</li><li>CONFIGURED_MASTER_CLOCK_UNIT</li><li>MASTER_CLOCK_BOARD</li><li>MASTER_CLOCK_UNIT</li></ul>

## Schema obj\_cdr\_full

**Table 3-6** *obj\_cdr\_full Schema*

Element or Group Name	Non Supported Sub-Elements
EVENT_TYPE	<ul style="list-style-type: none"><li>ATM_CHANNEL_CONNECT</li><li>ATM_CHANNEL_DISCONNECTED</li><li>MPI_CHANNEL_CONNECT</li><li>MPI_CHANNEL_DISCONNECTED</li></ul>

## Schema obj\_conf\_summary\_list

**Table 3-7** *obj\_conf\_summary\_list* Schema

Element or Group Name	Non Supported Sub-Elements
CONF_SUMMARY	<ul style="list-style-type: none"> <li>AUDIO_CONF</li> <li>DOWNSPEED</li> <li>ENTRY_QUEUE_ACCESS</li> <li>EXCLUSIVE_SPEAKER</li> <li>H323_ONLY</li> <li>IN_VOTE</li> <li>INVITE_PARTY</li> <li>IVR</li> <li>JOIN_CONF_ID</li> <li>LECTURE_PRESENTATION</li> <li>LOCK</li> <li>MEET_ME_PHONE</li> <li>NETWORK</li> <li>ON_HOLD</li> <li>ROLL_CALL</li> <li>VIDEO_SESSION (continuous_presence)</li> <li>WEB_DB_ID</li> <li>WEB_OWNER_UID</li> <li>WEB_RESERVED</li> <li>WEB_RESERVED_UID</li> </ul>

## Schema obj\_conference

**Table 3-8** *obj\_conference* Schema

Element or Group Name	Non Supported Sub-Elements
CONFERENCE	<ul style="list-style-type: none"> <li>ACTUAL_LSD_RATE</li> <li>CHAIR_ID</li> <li>CONF_CHANGE_TYPE</li> <li>CURRENT_CASCADE_MODE</li> <li>DOWNSPEED</li> <li>EXCLUSIVE_SPEAKER_ID</li> <li>HSD_SOURCE_ID</li> <li>JOIN_CONF_ID</li> <li>QA</li> <li>REMARKS_HISTORY</li> <li>VOTE</li> </ul>

## Schema obj\_isdn\_srv

**Table 3-9** *obj\_isdn\_srv Schema*

Element or Group Name	Non Supported Sub-Elements
ISDN_SERVICE	<ul style="list-style-type: none"> <li>• BACKUP_NFAS_SPAN</li> <li>• DEFAULT_SUB_SERVICE_NAME</li> <li>• DIAL_IN_SERVICE_LIST</li> <li>• DIALING_CONSTRAINTS</li> <li>• MASTER_D_CHANNEL_PORT</li> <li>• MASTER_NFAS_SPAN</li> <li>• NFAS</li> <li>• PORT_ALLOC_METHOD</li> <li>• PREFER_MODE</li> <li>• RESTRICT</li> <li>• SUB_SERVICE_LIST</li> </ul>

## Schema obj\_ip\_service

**Table 3-10** *obj\_ip\_service Schema*

Element or Group Name	Non Supported Sub-Elements
GATEKEEPER	<ul style="list-style-type: none"> <li>• EXTERNAL_GATEKEEPER_ADDRESS</li> </ul>
IP_DETAILS	<ul style="list-style-type: none"> <li>• PERMANENT_NETWORK (true)</li> </ul>
SIP	<ul style="list-style-type: none"> <li>• REGISTRATION_MODE</li> </ul>

## Schema obj\_lecture\_mode

**Table 3-11** *obj\_lecture\_mode Schema*

Element or Group Name	Non Supported Sub-Elements
LECTURE_MODE	<ul style="list-style-type: none"> <li>• AUDIO_ACTIVATED (true)</li> <li>• INTERVAL (15)</li> <li>• LECTURE_ID (value set by the system)</li> <li>• ON</li> </ul>

## Schema obj\_ongoing\_party

**Table 3-12** *obj\_ongoing\_party* Schema

Element or Group Name	Non Supported Sub-Elements
ONGOING_PARTY	<ul style="list-style-type: none"> <li>• AUDIO_ACTIVATED_FLAG</li> <li>• AUDIO_DECODE_LOOPBACK</li> <li>• AUDIO_LOOPBACK</li> <li>• BCH</li> <li>• BCH_SYNC</li> <li>• CAPABILITIES</li> <li>• CASCADE_NODE</li> <li>• CASCADE_STATUS</li> <li>• CHAIR</li> <li>• CURRENT_QA</li> <li>• DOWNSPEED_STATE</li> <li>• EXCLUSIVE_SPEAKER</li> <li>• FECC_STATUS</li> <li>• GK_STATUS</li> <li>• H323_CHANNELS</li> <li>• H323_VIDEO_STREAM_PARAMS</li> <li>• HSD_BLOCK</li> <li>• HSD_LOOPBACK</li> <li>• HSD_MEMBER</li> <li>• HSD_SELF_BLOCK</li> <li>• IN_QA</li> <li>• IS_H323_SYNC</li> <li>• IS_R_SYNC_LOSS</li> <li>• IS_SYNC_LOSS</li> <li>• JOIN_CONF_NAME</li> <li>• LAST_VOTE</li> <li>• LSD_BLOCK</li> <li>• LSD_LOOPBACK</li> <li>• LSD_MEMBER</li> <li>• LSD_SELF_BLOCK</li> <li>• OPERATOR_ATTENDING</li> <li>• OPERATOR_GUEST</li> </ul>

**Table 3-12** *obj\_ongoing\_party Schema (Continued)*

Element or Group Name	Non Supported Sub-Elements
ONGOING_PARTY (cont.)	<ul style="list-style-type: none"> <li>PARTY_RESOURCES_DETAILS</li> <li>POSITION_QA</li> <li>Q931_DISCONNECTION_CAUSE</li> <li>RECORDING_STATE</li> <li>SOFTWARE_CP_PARTY_MONITORING</li> <li>SUBCONF_NAME</li> <li>T120_MEMBER</li> <li>TIME_QA</li> <li>TOTAL_LOOPBACK</li> <li>VIDEO_DECODE_LOOPBACK</li> <li>VIDEO_LOOPBACK</li> <li>WAIT_FOR_ASSISTANCE</li> </ul>

## Schema obj\_party

**Table 3-13** *obj\_party Schema*

Element or Group Name	Non Supported Sub-Elements
PARTY	<ul style="list-style-type: none"> <li>ATM_QOS</li> <li>AUTO_DETECT</li> <li>BACKUP_SERVICE_NAME</li> <li>BACKUP_SUB_SERVICE_NAME</li> <li>DEFAULT_TEMPLATE</li> <li>EMAIL</li> <li>ENHANCED_VIDEO</li> <li>H323_PSTN</li> <li>IP_QOS</li> <li>MULTI_RATE</li> <li>RECORDING_PORT</li> <li>RESTRICT</li> <li>SUB_SERVICE_NAME</li> <li>USER_IDENTIFIER_STRING</li> <li>VIP (false)</li> <li>WEB_USER_ID</li> </ul>



## Schema obj\_res\_summary\_list

**Table 3-14** *obj\_res\_summary\_list* Schema

Element or Group Name	Non Supported Sub-Elements
MEETING_ROOM_SUMMARY	<ul style="list-style-type: none"><li>• AUDIO_CONF</li><li>• CONTACT_INFO_LIST</li><li>• ENTRY_QUEUE_TYPE</li><li>• H323_ONLY</li><li>• RES_STATUS</li><li>• WEB_DB_ID</li><li>• WEB_OWNER_UID</li><li>• WEB_RESERVED</li><li>• WEB_RESERVED_UID</li></ul>
PROFILE_SUMMARY	<ul style="list-style-type: none"><li>• AD_HOC_PROFILE_ID</li><li>• AUDIO_CONF</li><li>• CONTACT_INFO_LIST</li><li>• DIAL_IN_H323_SRV_PREFIX_LIST</li><li>• DURATION</li><li>• ENTRY_PASSWORD</li><li>• ENTRY_QUEUE_TYPE</li><li>• H323_ONLY</li><li>• NUM_PARTIES</li><li>• NUM_UNDEFINED_PARTIES</li><li>• NUMERIC_ID</li><li>• PASSWORD</li><li>• RES_STATUS</li><li>• SIP_FACTORY</li></ul>

## Schema obj\_reservation

**Table 3-15** *obj\_reservation Schema*

Element or Group Name	Non Supported Sub-Elements
CONFERENCE_TEMPLATE	<ul style="list-style-type: none"><li>LIMITED_SEQ</li></ul>
MEET_ME_PER_CONF	<ul style="list-style-type: none"><li>AUTO_ADD (true)</li><li>MIN_NUM_OF_PARTIES (0)</li><li>ON (true)</li><li>SERVICE</li></ul>
MEETING_ROOM	<ul style="list-style-type: none"><li>LIMITED_SEQ</li></ul>

**Table 3-15** *obj\_reservation Schema (Continued)*

Element or Group Name	Non Supported Sub-Elements
RESERVATION	<ul style="list-style-type: none"> <li>• ADVANCED_AUDIO</li> <li>• ADVANCED_VIDEO</li> <li>• ANNEX_F</li> <li>• ANNEX_N</li> <li>• ANNEX_P</li> <li>• ATTENDED_MODE (ivr)</li> <li>• AUDIO_MIX_DEPTH (5)</li> <li>• AUDIO_RATE (auto)</li> <li>• CHAIR_MODE</li> <li>• CONF_CONTROL</li> <li>• CONF_PROTOCOL</li> <li>• CONFERENCE_TYPE (standard)</li> <li>• COP</li> <li>• COP_NUM_OF_PORTS</li> <li>• COUGH_DELAY</li> <li>• CREATOR</li> <li>• DB_EQ_ACCESS_NAME</li> <li>• DUAL_VIDEO_MODE</li> <li>• DUO_VIDEO</li> <li>• END_TIME_ALERT_TONE</li> <li>• END_TIME_ALERT_TONE_EX</li> <li>• ENTRY_QUEUE_TYPE (normal)</li> <li>• ENTRY_TONE</li> <li>• EXIT_TONE</li> <li>• EXTERNAL_MASTER</li> <li>• FRAME_RATE (auto)</li> <li>• GUEST_OPER</li> <li>• H323_BIT_RATE (384)</li> <li>• HSD_RATE</li> <li>• INTERLACED_MODE</li> <li>• INVITE_PARTY</li> <li>• LEADER_PASSWORD</li> <li>• LOCK</li> <li>• LSD_RATE</li> <li>• MEDIA (video_audio)</li> <li>• MEET_ME_PER_ENTRY_QUEUE (true)</li> <li>• MUTE_INCOMING_PARTIES</li> <li>• NETWORK (h320_h323)</li> <li>• ON_HOLD</li> <li>• PEOPLE_AND_CONTENT</li> <li>• QCIF_FRAME_RATE (auto)</li> <li>• REC_LINK_ID</li> <li>• REMARK</li> <li>• REPEATED_ID</li> </ul>

**Table 3-15** *obj\_reservation Schema (Continued)*

Element or Group Name	Non Supported Sub-Elements
RESERVATION (cont.)	<ul style="list-style-type: none"> <li>• RESOURCE_FORCE</li> <li>• RESTRICT_MODE</li> <li>• ROLL_CALL</li> <li>• SILENCE_IT</li> <li>• STAND_BY (false)</li> <li>• T120_RATE</li> <li>• TALK_HOLD_TIME (150)</li> <li>• TERMINATE_AFTER_LEADER_EXIT (Note: The field value can be set using the TERMINATE_CONF_AFTER_CHAIR_DROPPED system configuration flag.)</li> <li>• VIDEO_FORMAT (auto)</li> <li>• VIDEO_PLUS</li> <li>• VIDEO_PROTOCOL (auto)</li> <li>• VIDEO_SESSION (continuous_presence)</li> <li>• VISUAL_CONCERT</li> <li>• VTX</li> <li>• WEB_DB_ID</li> <li>• WEB_OWNER_UID</li> <li>• WEB_RESERVED</li> <li>• WEB_RESERVED_UID</li> </ul>

## Schema obj\_service

**Table 3-16** *obj\_service Schema*

Element or Group Name	Non Supported Sub-Elements
COMMON_SERVICE_PARAMS	<ul style="list-style-type: none"> <li>• GW_RANGE_MODE_LIST</li> <li>• SPAN_LIST</li> </ul>
SPAN_DEFINITION	<ul style="list-style-type: none"> <li>• CALLS_SUPPORTED</li> <li>• LEASED_PARTY_LIST</li> <li>• LINE_LENGTH</li> <li>• RCV_THRESHOLD</li> <li>• SIGNALING_MODEL</li> </ul>

## Schema response\_trans\_av\_msg\_service

**Table 3-17** *response\_trans\_av\_msg\_service Schema*

Element or Group Name	Non Supported Sub-Elements
ACTIONS	<ul style="list-style-type: none"><li>• ADD_AV_MESSAGE</li><li>• REMOVE_IVR_LANGUAGE</li><li>• UPDATE_AV_MESSAGE</li></ul>

## Schema response\_trans\_av\_msg\_service\_list

**Table 3-18** *response\_trans\_av\_msg\_service\_list Schema*

Element or Group Name	Non Supported Sub-Elements
ACTIONS	<ul style="list-style-type: none"><li>• GET_AV_MSG_LIST</li><li>• GET_IVR_MSG_LIST</li></ul>

## Schema response\_trans\_card

**Table 3-19** *response\_trans\_card Schema*

Element or Group Name	Non Supported Sub-Elements
ACTIONS	<ul style="list-style-type: none"><li>• CARD_RESET</li><li>• CFG_AUDIO_BRIDGE</li><li>• CFG_DATA_UNITS</li><li>• CFG_MUX_UNITS</li><li>• DEL_CARD</li><li>• DISABLE_UNITS</li><li>• ENABLE_UNITS</li><li>• GET_PERFORMANCE_MONITORING</li><li>• NEW_CARD</li><li>• RESET_UNITS</li><li>• SET_CLOCK_SOURCE</li><li>• UPDATE_CARD</li></ul>

## Schema response\_trans\_cdr\_full

**Table 3-20** *response\_trans\_cdr\_full* Schema

Element or Group Name	Non Supported Sub-Elements
ACTIONS	<ul style="list-style-type: none"><li>• GET_UNFORMATTED</li></ul>

## Schema response\_trans\_conf

**Table 3-21** *response\_trans\_conf* Schema

Element or Group Name	Non Supported Sub-Elements
ACTIONS	<ul style="list-style-type: none"> <li>• ADD_PARTY_QA</li> <li>• ATTEND_PARTY</li> <li>• BACK_TO_CONF_PARTY</li> <li>• CANCEL_JOIN_CONFERENCE</li> <li>• CANCEL_VOTE</li> <li>• CLEAR_QA</li> <li>• DECREASE_PARTY_QA</li> <li>• INCREASE_PARTY_QA</li> <li>• JOIN_CONFERENCE</li> <li>• MOVE_PARTY_BOTTOM_QA</li> <li>• MOVE_PARTY_TOP_QA</li> <li>• NEW_VOTE</li> <li>• NEXT_QUESTIONER</li> <li>• ONHOLD_PARTY</li> <li>• REFRESH_VIDEO</li> <li>• REMOVE_EXCLUSIVE_SPEAKER</li> <li>• REMOVE_PARTY_QA</li> <li>• SET_CONF_ON_HOLD</li> <li>• SET_DOWNSPEED</li> <li>• SET_EXCLUSIVE_SPEAKER</li> <li>• SET_LOCK</li> <li>• SET_MUTE_INCOMING_PARTIES</li> <li>• SET_OPERATOR_GUIDANCE</li> <li>• SET_PARTY_VIDEO_LAYOUT</li> <li>• SET_REMARK</li> <li>• SET_ROLL_CALL</li> <li>• SET_SILENCE_IT</li> <li>• SET_VIP</li> <li>• SET_VOTE</li> <li>• START_VOTE</li> <li>• STOP_VOTE</li> <li>• WITHDRAW_CHAIR_TOKEN</li> <li>• WITHDRAW_TOKEN</li> </ul>

## Schema response\_trans\_conf\_list

**Table 3-22** *response\_trans\_conf Schema*

Element or Group Name	Non Supported Sub-Elements
ACTIONS	<ul style="list-style-type: none"><li>• GET_GW_LS</li><li>• GET_PLAYBACK_LS</li><li>• GET_RECORDING_LS</li></ul>

## Schema response\_trans\_ip\_service

**Table 3-23** *response\_trans\_ip\_service Schema*

Element or Group Name	Non Supported Sub-Elements
ACTIONS	<ul style="list-style-type: none"><li>• GET</li></ul>

## Schema response\_trans\_isdn\_phone

**Table 3-24** *response\_trans\_isdn\_phone Schema*

Element or Group Name	Non Supported Sub-Elements
ACTIONS	<ul style="list-style-type: none"><li>• UPDATE_ISDN_PHONE</li></ul>

## Schema response\_trans\_isdn\_service

**Table 3-25** *response\_trans\_isdn\_service Schema*

Element or Group Name	Non Supported Sub-Elements
ACTIONS	<ul style="list-style-type: none"><li>• GET</li></ul>



## Schema response\_trans\_mcu

**Table 3-26** *response\_trans\_mcu Schema*

Element or Group Name	Non Supported Sub-Elements
ACTIONS	<ul style="list-style-type: none"><li>• FILE_UPDATED</li><li>• GET_DIRECTORY_RECURSIVE</li><li>• GET_LAN_CONFIGURATION</li><li>• GET_MEMORY_STATE</li><li>• SET_LAN_CONFIGURATION</li></ul>
LOGIN	<ul style="list-style-type: none"><li>• API_MANDATORY_SECURITY</li><li>• ENTRY_QUEUE_ROUTING</li><li>• FILE_MANDATORY_SECURITY</li><li>• HTTP_SECURED_PORT</li><li>• OPERATING_SYSTEM</li><li>• PASSWORD_EXPIRATION_DAYS_LEFT</li></ul>

## Schema response\_trans\_res

**Table 3-27** *response\_trans\_res Schema*

Element or Group Name	Non Supported Sub-Elements
ACTIONS	<ul style="list-style-type: none"><li>• AWAKE_MEETING_ROOM</li><li>• AWAKE_CONFERENCE_TEMPLATE</li><li>• GET_DOUBLE_BOOKING</li><li>• GET_PERIOD_PARTY_LIST</li><li>• LOGIN_START</li><li>• START_REPEATED</li><li>• TERMINATE_RES</li></ul>

## Schema response\_trans\_rsrc\_report

**Table 3-28** *response\_trans\_rsrc\_report Schema*

Element or Group Name	Non Supported Sub-Elements
ACTIONS	<ul style="list-style-type: none"><li>• GET_MGC</li><li>• GET_MGC_25</li><li>• SET_METHOD</li></ul>

## Schema trans\_av\_msg\_service

**Table 3-29** *response\_trans\_rsrc\_report Schema*

Element or Group Name	Non Supported Sub-Elements
ACTIONS	<ul style="list-style-type: none"><li>• ADD_AV_MESSAGE</li><li>• REMOVE_IVR_LANGUAGE</li><li>• UPDATE_AV_MESSAGE</li></ul>

## Schema trans\_av\_msg\_service\_list

**Table 3-30** *trans\_av\_msg\_service\_list Schema*

Element or Group Name	Non Supported Sub-Elements
ACTIONS	<ul style="list-style-type: none"><li>• GET_AV_MSG_LIST</li><li>• GET_IVR_MSG_LIST</li></ul>

## Schema trans\_card

**Table 3-31** *trans\_card Schema*

Element or Group Name	Non Supported Sub-Elements
ACTIONS	<ul style="list-style-type: none"><li>• CARD_RESET</li><li>• CFG_AUDIO_BRIDGE</li><li>• CFG_DATA_UNITS</li><li>• CFG_MUX_UNITS</li><li>• DEL_CARD</li><li>• DISABLE_UNITS</li><li>• ENABLE_UNITS</li><li>• GET_PERFORMANCE_MONITORING</li><li>• NEW_CARD</li><li>• RESET_UNITS</li><li>• SET_CLOCK_SOURCE</li><li>• UPDATE_CARD</li></ul>

## Schema trans\_cdr\_full

**Table 3-32** *trans\_cdr\_full Schema*

Element or Group Name	Non Supported Sub-Elements
ACTIONS	<ul style="list-style-type: none"><li>GET_UNFORMATTED</li></ul>

## Schema trans\_conf\_list

**Table 3-33** *trans\_conf\_list Schema*

Element or Group Name	Non Supported Sub-Elements
ACTIONS	<ul style="list-style-type: none"><li>GET_GW_LS</li><li>GET_PLAYBACK_LS</li><li>GET_RECORDING_LS</li></ul>

## Schema trans\_conf\_1

**Table 3-34** *trans\_conf\_1 Schema*

Element or Group Name	Non Supported Sub-Elements
ACTIONS	<ul style="list-style-type: none"><li>SET_PARTY_VIDEO_LAYOUT</li></ul>

## Schema trans\_conf\_2

**Table 3-35** *trans\_conf\_2 Schema*

Element or Group Name	Non Supported Sub-Elements
ACTIONS	<ul style="list-style-type: none"> <li>• ADD_PARTY_QA</li> <li>• CANCEL_JOIN_CONFERERENCE</li> <li>• CANCEL_VOTE</li> <li>• CLEAR_QA</li> <li>• DECREASE_PARTY_QA</li> <li>• INCREASE_PARTY_QA</li> <li>• JOIN_CONFERERENCE</li> <li>• MOVE_PARTY_BOTTOM_QA</li> <li>• MOVE_PARTY_TOP_QA</li> <li>• NEW_VOTE</li> <li>• NEXT_QUESTIONER</li> <li>• ONHOLD_PARTY</li> <li>• REFRESH_VIDEO</li> <li>• REMOVE_EXCLUSIVE_SPEAKER</li> <li>• REMOVE_PARTY_QA</li> <li>• SET_CONF_ON_HOLD</li> <li>• SET_DOWNSPEED</li> <li>• SET_EXCLUSIVE_SPEAKER</li> <li>• SET_LOCK</li> <li>• SET_MUTE_INCOMING_PARTIES</li> <li>• SET_OPERATOR_GUIDANCE</li> <li>• SET_REMARK</li> <li>• SET_ROLL_CALL</li> <li>• SET_SILENCE_IT</li> <li>• SET_VIP</li> <li>• SET_VOTE</li> <li>• START_VOTE</li> <li>• STOP_VOTE</li> <li>• WITHDRAW_CHAIR_TOKEN</li> <li>• WITHDRAW_TOKEN</li> </ul>

## Schema trans\_ip\_service

**Table 3-36** *trans\_ip\_service Schema*

Element or Group Name	Non Supported Sub-Elements
ACTIONS	<ul style="list-style-type: none"> <li>GET</li> </ul>

## Schema trans\_isdn\_phone

**Table 3-37** *trans\_isdn\_phone Schema*

Element or Group Name	Non Supported Sub-Elements
ACTIONS	<ul style="list-style-type: none"> <li>UPDATE_ISDN_PHONE</li> </ul>

## Schema trans\_isdn\_service

**Table 3-38** *trans\_isdn\_service Schema*

Element or Group Name	Non Supported Sub-Elements
ACTIONS	<ul style="list-style-type: none"> <li>GET</li> </ul>

## Schema trans\_mcu

**Table 3-39** *trans\_mcu Schema*

Element or Group Name	Non Supported Sub-Elements
ACTIONS	<ul style="list-style-type: none"> <li>FILE_UPDATED</li> <li>GET_DIRECTORY_RECURSIVE</li> </ul>
ACTIONS (cont.)	<ul style="list-style-type: none"> <li>GET_DONGLE_CONFIGURATION</li> <li>GET_LAN_CONFIGURATION</li> <li>GET_MEMORY_STATE</li> <li>SET_LAN_CONFIGURATION</li> <li>UPDATE_DONGLE_CONFIGURATION</li> </ul>
LOGIN	<ul style="list-style-type: none"> <li>CONFERENCE_RECORDER</li> <li>NEW_PASSWORD</li> </ul>

## Schema trans\_res\_1

**Table 3-40** trans\_res\_1 Schema

Element or Group Name	Non Supported Sub-Elements
ACTIONS	<ul style="list-style-type: none"><li>• LOGIN_START</li><li>• START_REPEATED</li></ul>

## Schema trans\_res\_2

**Table 3-41** trans\_res\_2 Schema

Element or Group Name	Non Supported Sub-Elements
ACTIONS	<ul style="list-style-type: none"><li>• AWAKE_MEETING_ROOM</li><li>• AWAKE_CONFERENCE_TEMPLATE</li><li>• GET_DOUBLE_BOOKING</li><li>• GET_PERIOD_PARTY_LIST</li><li>• TERMINATE_RES</li></ul>

## Schema trans\_rsrc\_report

**Table 3-42** trans\_rsrc\_report Schema

Element or Group Name	Non Supported Sub-Elements
ACTIONS	<ul style="list-style-type: none"><li>• GET_MGC</li><li>• GET_MGC_25</li><li>• SET_METHOD</li></ul>

# Items Supported in RMX Version 4.0 and Later but not in RMX Version 3.0

## Schema response\_trans\_res

**Table 4-1** *response\_trans\_res* Schema

Element or Group Name	Sub-Elements Supported in V4.0 but not in V3.0
ACTIONS	<ul style="list-style-type: none"><li>CANCEL_REPEATED</li><li>GET_RES</li></ul>

## Schema response\_trans\_res\_list

**Table 4-2** *response\_trans\_res\_list* Schema

Element or Group Name	Sub-Elements Supported in V4.0 but not in V3.0
ACTIONS	<ul style="list-style-type: none"><li>GET_RES_LIST</li></ul>

## Schema trans\_res\_2

**Table 4-3** *trans\_res\_2* Schema

Element or Group Name	Sub-Elements Supported in V4.0 but not in V3.0
ACTIONS	<ul style="list-style-type: none"><li>CANCEL_REPEATED</li><li>GET_RES</li></ul>

## Schema trans\_res\_list

**Table 4-4** *trans\_res\_list* Schema

Element or Group Name	Sub-Elements Supported in V4.0 but not in V3.0
ACTIONS	<ul style="list-style-type: none"><li>GET_RES_LIST</li></ul>

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